



April 1993
THE LABOUR FORCE
AUSTRALIA

**[Including a special feature on
revisions to trend estimates]**

Catalogue No. 6203.0

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**THE LABOUR FORCE, AUSTRALIA
APRIL 1993**

IAN CASTLES
Australian Statistician

AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO. 6203.0

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CONTENTS

Table	Page
.. Revisions to trend estimates — what if . . . ?	v
.. Graphs — trend series	1
Labour force status of the civilian population aged 15 and over—	
1. Original series, Australia	6
2. Seasonally adjusted series, Australia	8
3. Trend series, Australia	9
4. Marital status	10
5. States and Territories	10
6. State capital cities	11
7. Australian Capital Territory	11
8. Seasonally adjusted series, States	12
9. Trend series, States and Territories	15
10. Age	19
11. Aged 15 to 19 (single years), by attendance at school or a tertiary educational institution	19
12. Aged 20 to 24 (single years), by attendance at a tertiary educational institution	20
13. Participation rates, by age and birthplace	20
14. Birthplace	21
15. Born outside Australia, by birthplace and period of arrival	22
Employed persons—	
16. Full-time and part-time workers, by age	22
17. Hours worked	23
18. Employment/population ratios by age and marital status	23
19. Full-time workers who worked less than 35 hours, by reason	23
20. Part-time workers, whether preferred to work more hours, by age	24
21. Part-time workers, whether preferred to work more hours, by hours worked	24
Unemployed persons—	
22. States, by age	25
23. Aged 15 to 19: duration of unemployment and school attendance	25
24. Age and whether looking for full-time or part-time work	26
25. Birthplace by age	26
26. Duration of unemployment and age, etc.	27
27. Age and active steps taken to find work	27
28. Industry and occupation of last full-time job and duration of unemployment	28
29. Reason for unemployment	29
Unemployed persons who had worked full time for two weeks or more in the last two years—	
30. Reason for ceasing last full-time job, by industry and occupation of last full-time job and age	29
Persons not in the labour force—	
31. Age and marital status	30
32. Whether looking for work, etc.	30
Gross flows—	
33. Estimates of labour force status and gross changes (flows) derived from matched records, March 1993 and April 1993	30

INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525 or Labour Force Inquiries in your ABS State office (see page 41 for contact numbers).
- for information about other ABS statistics and services please refer to the last page of this publication.

CONTENTS—*continued*

Table		Page
	Family status of the civilian population aged 15 and over—	
34.	Summary table	31
35.	Labour force status	32
	All families, by type of family—	
36.	Number of family members, and labour force status	33
37.	Number of children aged 0-14 present, number of dependants present and labour force status	34
..	Explanatory Notes	35
..	Technical Notes	42
..	Supplementary and special surveys relating to the labour force	45
..	Glossary	46

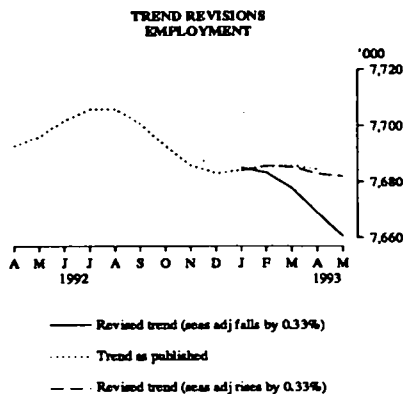
Revisions to trend estimates — what if . . . ?

As new seasonally adjusted estimates are published, provisional trend estimates for the most recent six months are revised (see paragraphs 35 to 38 of the Explanatory Notes).

The tables and graphs below show the extent of revisions to current trend estimates under various assumptions about the values of the seasonally adjusted estimates for next month (May) of employment, unemployment, the unemployment rate and the participation rate (Note: these are illustrative cases, and are not forecasts of future estimates).

The examples considered in the tables below are:

- (1) The May seasonally adjusted estimate is the same as that for April;
- (2) The May seasonally adjusted estimate is higher than the April estimate by the average absolute percentage change (0.33 per cent for employment, 2.5 per cent for unemployment, 2.3 per cent for the unemployment rate and 0.33 per cent for the participation rate);
- (3) The May seasonally adjusted estimate is lower than the April estimate by the average absolute percentage change;
- (4) The May seasonally adjusted estimate is such that the resultant April and May trend estimates are the same.



Employment ('000)

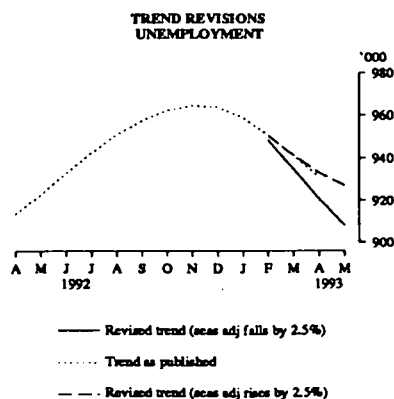
	Trend estimates published this month	Revised trend estimates if May 1993 seasonally adjusted est:			
		is the same as April 1993 (7,652.0)	rises by 0.33% (7,677.4)	falls by 0.33% (7,626.6)	results in the same trend estimate for April and May (7,684.8)
1993					
February	7685.7	7684.7	7685.8	7683.5	7686.1
March	7685.9	7681.6	7685.4	7677.8	7686.5
April	7684.5	7676.0	7683.1	7668.9	7685.2
May (new)	..	7671.3	7682.0	7660.6	7685.2

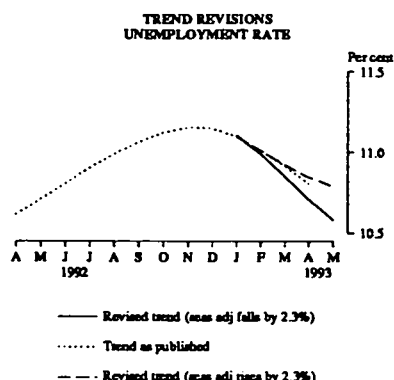
For example, if seasonally adjusted employment were to increase in May 1993 by 0.33 per cent to 7,677,400 the trend estimates for the previous three months would be revised to: April, 7,683,100; March, 7,685,400; February, 7,685,800.

Unemployment ('000)

	Trend estimates published this month	Revised trend estimates if May 1993 seasonally adjusted est:			
		is the same as April 1993 (914.2)	rises by 2.5% (936.6)	falls by 2.5% (891.7)	results in the same trend estimate for April and May (980.1)
1993					
February	950.7	949.6	950.6	948.6	952.5
March	941.6	938.2	941.5	934.9	948.0
April	930.8	927.0	933.2	920.7	945.4
May (new)	..	917.6	927.1	908.2	945.4

For example, if seasonally adjusted unemployment were to fall in May 1993 by 2.5 per cent to 891,700, the trend estimates for the previous three months would be revised to: April, 920,700; March, 934,900; February, 948,600.





Unemployment rate (per cent)

Revised trend estimates if May 1993 seasonally adjusted est:

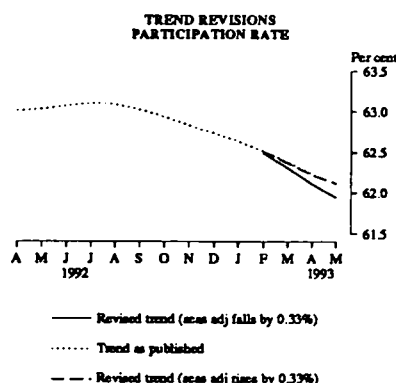
	<i>Trend estimates published this month</i>	<i>is the same as April 1993 (10.67)</i>	<i>rises by 2.3% (10.92)</i>	<i>falls by 2.3% (10.43)</i>	<i>results in the same trend estimate for April and May (11.31)</i>
1993					
February	11.0	11.0	11.0	11.0	11.0
March	10.9	10.9	10.9	10.9	11.0
April	10.8	10.8	10.8	10.7	11.0
May (new)		10.7	10.8	10.6	11.0

For example, if the May 1993 seasonally adjusted estimate of the unemployment rate were to increase by 2.3 per cent to 10.92 per cent, the April 1993 trend estimate of the unemployment rate would remain at 10.8 per cent.

Participation rate (per cent)

Revised trend estimates if May 1993 seasonally adjusted est:

	<i>Trend estimates published this month</i>	<i>is the same as April 1993 (61.88)</i>	<i>rises by 0.33% (62.09)</i>	<i>falls by 0.33% (61.68)</i>	<i>results in the same trend estimate for April and May (62.86)</i>
1993					
February	62.5	62.5	62.5	62.5	62.6
March	62.4	62.3	62.4	62.3	62.5
April	62.2	62.2	62.2	62.1	62.4
May (new)		62.0	62.1	61.9	62.4



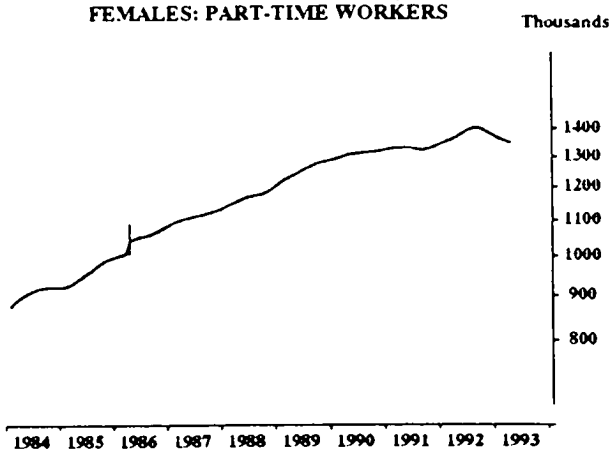
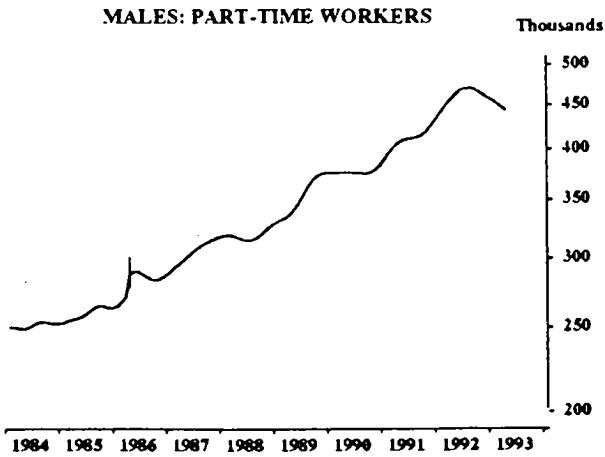
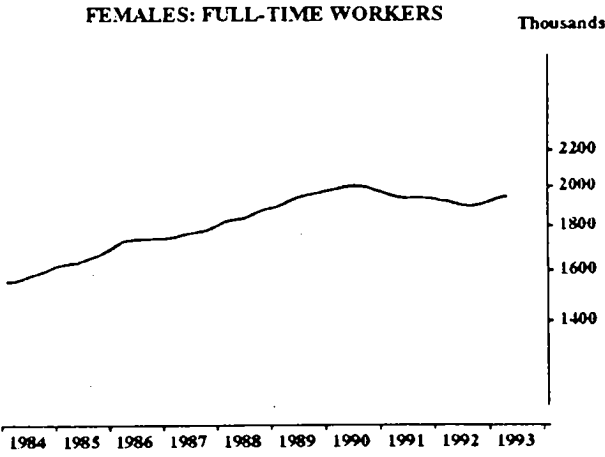
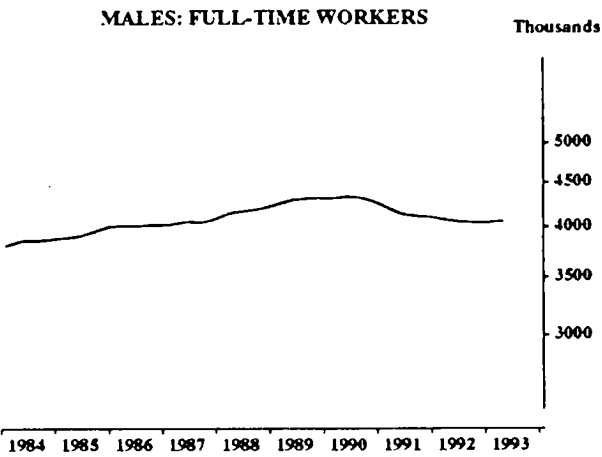
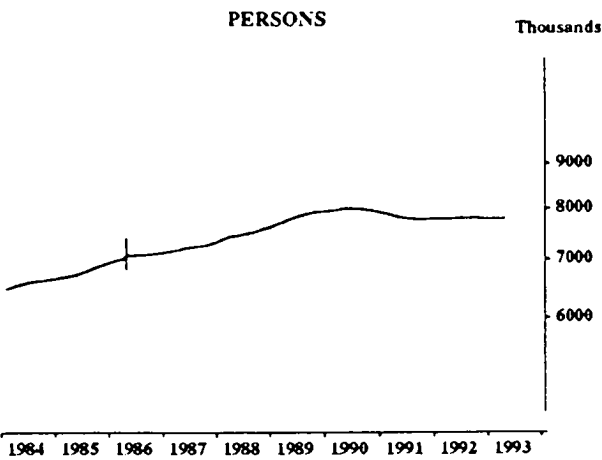
For example, the seasonally adjusted estimate of the participation rate in May 1993 would need to increase by nearly 1.0 percentage point to 62.86 per cent for the revised April and May trend estimates of the participation rate to be the same (62.4 per cent) in this example. The trend estimates of the participation rate for the previous three months would be revised to: April, 62.4 per cent; March, 62.5 per cent; February, 62.6 per cent.

Analyses showing the revisions to trend estimates of employment and the unemployment rate that would occur given certain movements in the seasonally adjusted estimates are now published monthly in *The Labour Force, Australia, Preliminary* (6202.0). Similar analyses can be undertaken for any series for which trend estimates are compiled.

For further information about trend revisions and the availability of unpublished analyses, contact Heather Crawford on (06) 252 6525.

EMPLOYED PERSONS: TREND SERIES

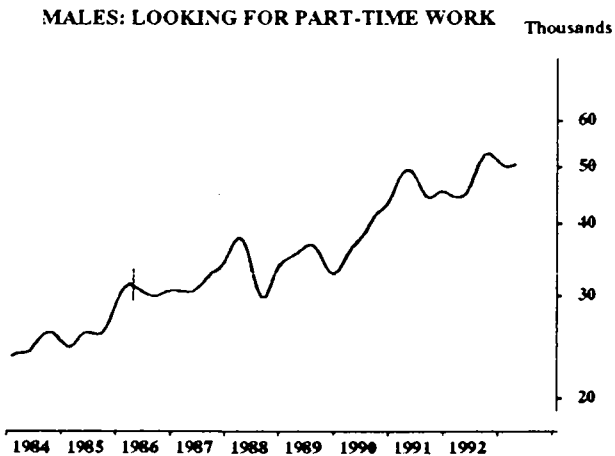
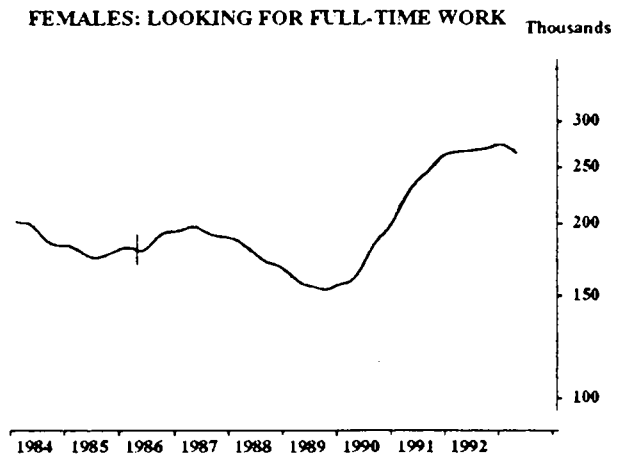
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 56 of the Explanatory Notes.



| Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

UNEMPLOYED PERSONS: TREND SERIES

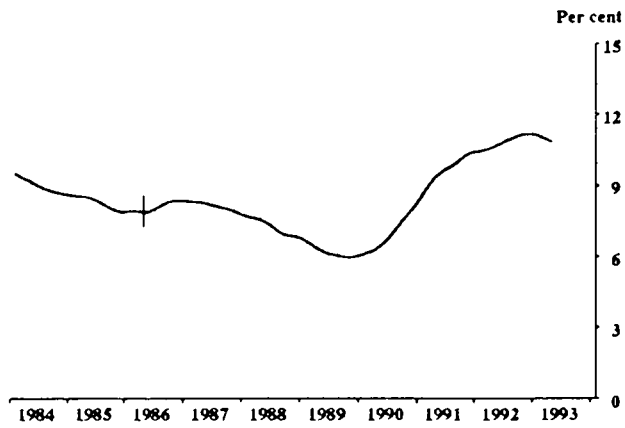
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 56 of the Explanatory Notes.



| Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

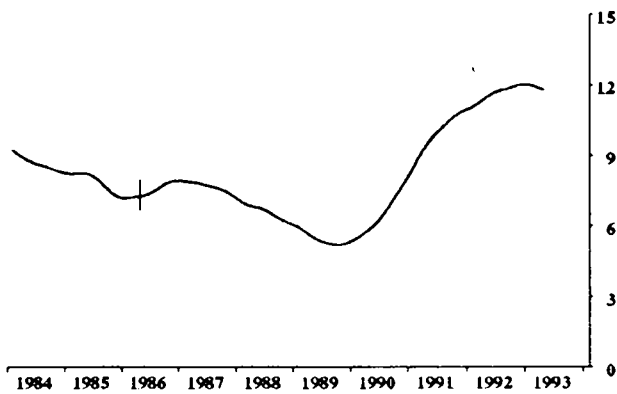
UNEMPLOYMENT RATE: TREND SERIES

PERSONS



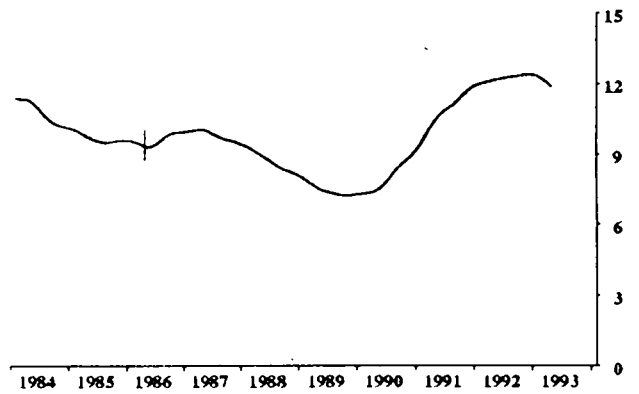
MALES: LOOKING FOR FULL-TIME WORK

Per cent



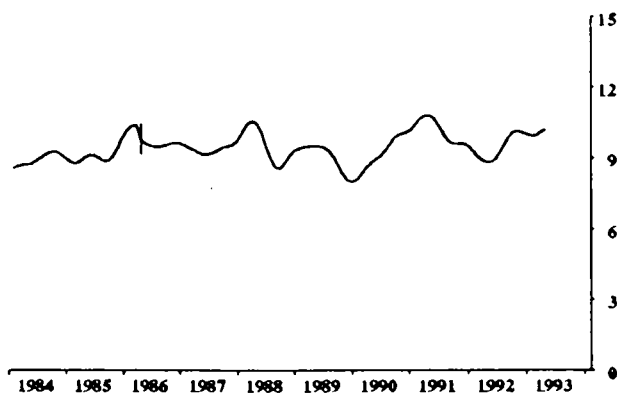
FEMALES: LOOKING FOR FULL-TIME WORK

Per cent



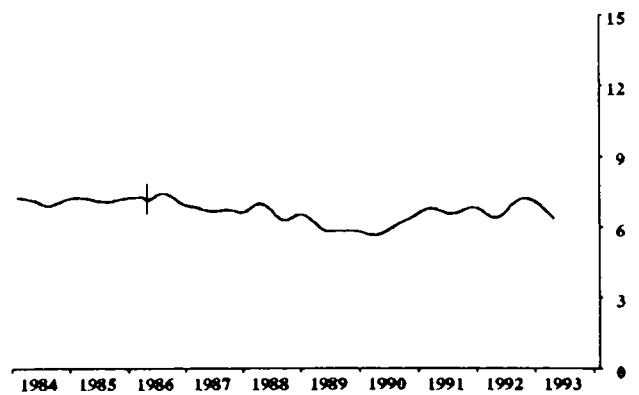
MALES: LOOKING FOR PART-TIME WORK

Per cent



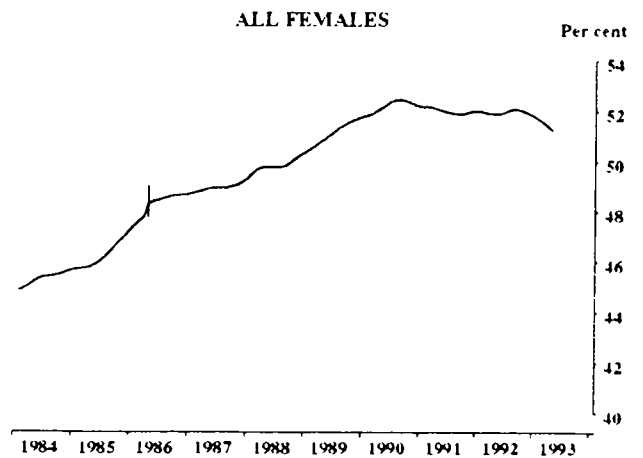
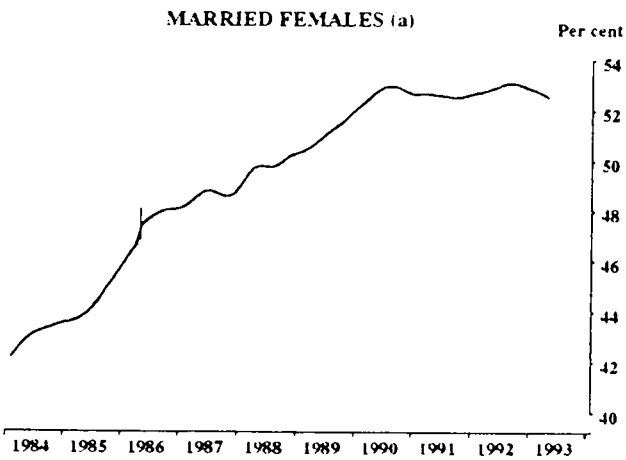
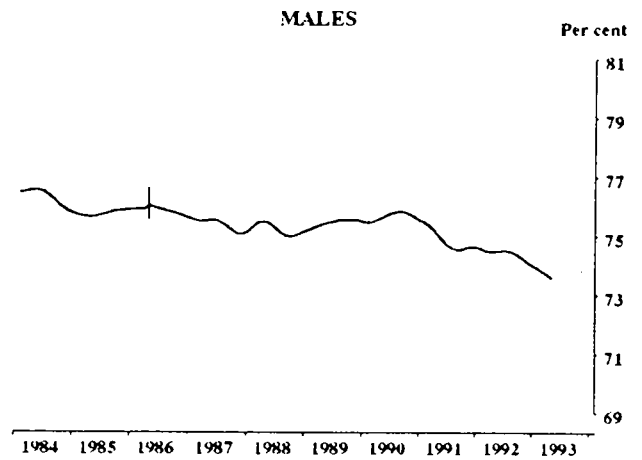
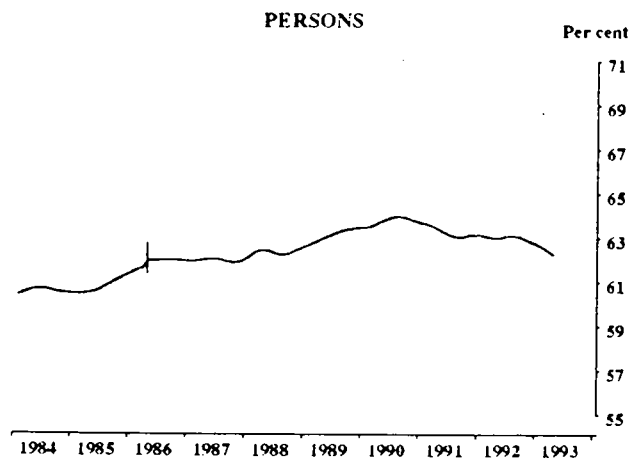
FEMALES: LOOKING FOR PART-TIME WORK

Per cent



| Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

PARTICIPATION RATE: TREND SERIES



(a) See paragraph 35 of the Explanatory Notes.

! Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

TABLES

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER

Month	TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER										
	Employed		Unemployed				Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
			Looking for full-time work		Looking for part-time work						
	Full-time workers	Total	Aged 15-19 looking for first job	Total	Total	Total					
							- '000 -				
MALES											
1992 —											
February	4,015.1	4,448.3	43.9	542.9	52.2	595.1	5,043.4	1,681.3	6,724.7	11.8	75.0
March	4,003.5	4,459.2	36.6	520.7	49.1	569.8	5,029.0	1,703.9	6,732.8	11.3	74.7
April	4,002.1	4,459.0	31.9	506.7	42.3	549.0	5,007.9	1,732.1	6,740.1	11.0	74.3
May	3,982.8	4,449.7	35.7	527.3	41.7	569.0	5,018.7	1,728.6	6,747.3	11.3	74.4
June	3,982.4	4,455.0	32.6	517.8	42.7	560.5	5,015.5	1,739.1	6,754.5	11.2	74.3
July	4,018.0	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
September	3,999.8	4,469.7	33.2	520.2	46.5	566.7	5,036.4	1,741.0	6,777.3	11.3	74.3
October	4,005.2	4,468.7	30.4	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
November	3,959.9	4,405.9	33.8	519.7	44.6	564.2	4,970.2	1,821.6	6,791.8	11.4	73.2
December	4,029.9	4,472.3	43.5	548.5	60.2	608.7	5,081.0	1,718.0	6,799.0	12.0	74.7
1993 —											
January	3,980.6	4,422.4	51.8	594.8	45.7	640.5	5,062.8	1,743.9	6,806.7	12.7	74.4
February	3,992.8	4,401.5	47.8	585.6	54.3	639.9	5,041.4	1,773.1	6,814.5	12.7	74.0
March	4,003.4	4,458.5	34.2	534.6	59.1	593.7	5,052.2	1,770.0	6,822.2	11.8	74.1
April	3,982.5	4,426.9	33.2	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
Standard error of —											
April 1993 estimates	19.5	20.2	2.8	9.2	3.6	9.6	21.0	14.7	..	0.2	0.3
Mar 93 to Apr 93 movements	14.8	15.4	2.5	7.0	3.1	7.3	16.2	11.0	..	0.1	0.2
MARRIED FEMALES											
1992 —											
February	1,063.9	1,967.0	* 1.3	113.7	46.0	159.7	2,126.7	1,914.9	4,041.6	7.5	52.6
March	1,057.8	1,995.5	* 2.2	105.0	51.3	156.3	2,151.8	1,867.9	4,019.7	7.3	53.5
April	1,042.4	1,986.0	* 2.4	108.4	43.5	151.9	2,137.9	1,889.9	4,027.8	7.1	53.1
May	1,038.0	1,980.1	* 2.4	106.4	39.6	146.0	2,126.1	1,883.3	4,009.4	6.9	53.0
June	1,030.3	1,998.0	* 1.3	96.4	44.1	140.5	2,138.5	1,877.6	4,016.0	6.6	53.2
July	1,055.5	2,005.5	* 1.2	96.0	45.0	141.0	2,146.4	1,872.9	4,019.4	6.6	53.4
August	1,044.4	2,016.9	* 1.7	85.6	41.2	126.8	2,143.8	1,897.5	4,041.2	5.9	53.0
September	1,070.4	2,023.6	* 1.1	91.8	50.6	142.4	2,166.0	1,866.1	4,032.1	6.6	53.7
October	1,066.9	2,003.1	* 1.3	87.8	46.2	134.1	2,137.1	1,910.3	4,047.4	6.3	52.8
November	1,075.0	2,008.2	* 1.1	87.3	42.7	130.1	2,138.2	1,897.2	4,035.4	6.1	53.0
December	1,085.3	1,998.0	* 1.3	94.9	49.2	144.1	2,142.1	1,906.1	4,048.2	6.7	52.9
1993 —											
January	1,068.6	1,910.7	* 2.0	100.3	42.6	142.9	2,053.6	2,000.4	4,054.0	7.0	50.7
February	1,063.6	1,960.4	* 0.9	110.9	54.8	165.7	2,126.1	1,935.1	4,061.2	7.8	52.4
March	1,086.7	2,014.1	* 1.2	110.6	51.6	162.1	2,176.3	1,879.2	4,055.5	7.4	53.7
April	1,062.6	1,980.7	* 1.0	101.3	44.9	146.2	2,126.9	1,933.5	4,060.4	6.9	52.4
Standard error of —											
April 1993 estimates	12.1	15.2	0.5	4.6	3.2	5.4	15.6	15.1	..	0.3	0.4
Mar 93 to Apr 93 movements	9.1	11.5	0.7	3.9	2.9	4.5	11.8	11.3	..	0.2	0.3

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER—continued

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER - CHINA											
Month	Employed		Unemployed				Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
			Looking for full-time work		Looking for part-time work	Total					
	Full-time workers	Total	Aged 15-19 looking for first job	Total							
	'000 -										
ALL FEMALES											
1992 —											
February	1,904.8	3,202.6	40.3	297.9	104.7	402.6	3,605.2	3,295.5	6,900.7	11.2	52.2
March	1,889.7	3,245.3	30.4	265.2	114.2	379.3	3,624.6	3,285.1	6,909.7	10.5	52.5
April	1,864.4	3,237.5	30.2	267.2	94.7	361.9	3,599.4	3,318.7	6,918.1	10.1	52.0
May	1,872.0	3,237.7	30.6	262.2	89.3	351.5	3,589.2	3,337.2	6,926.4	9.8	51.8
June	1,854.6	3,246.3	30.9	259.0	94.7	353.7	3,600.1	3,334.7	6,934.8	9.8	51.9
July	1,887.4	3,264.0	31.0	259.2	90.8	350.1	3,614.1	3,329.6	6,943.6	9.7	52.0
August	1,839.5	3,245.8	29.3	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6
September	1,881.8	3,291.0	25.8	245.3	114.1	359.4	3,650.4	3,310.9	6,961.3	9.8	52.4
October	1,870.5	3,256.2	25.3	244.2	101.2	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
November	1,878.8	3,250.7	28.9	239.5	91.6	331.1	3,581.8	3,395.0	6,976.8	9.2	51.3
December	1,935.0	3,277.8	45.3	279.0	101.0	380.0	3,657.8	3,326.8	6,984.6	10.4	52.4
1993 —											
January	1,930.6	3,175.4	44.3	287.9	89.3	377.2	3,552.5	3,440.0	6,992.5	10.6	50.8
February	1,897.5	3,204.6	40.1	300.4	112.4	412.9	3,617.5	3,383.0	7,000.5	11.4	51.7
March	1,918.8	3,271.5	32.7	280.3	115.3	395.6	3,667.1	3,341.3	7,008.4	10.8	52.3
April	1,895.5	3,235.3	25.1	252.1	94.5	346.6	3,581.9	3,432.9	7,014.8	9.7	51.1
Standard error of —											
April 1993 estimates	15.0	18.1	2.5	6.8	4.5	7.8	18.8	18.5	..	0.2	0.3
Mar 93 to Apr 93 movements	11.3	13.7	2.4	5.5	3.9	6.2	14.3	14.0	..	0.2	0.2
PERSONS											
1992 —											
February	5,919.9	7,650.9	84.2	840.8	156.9	997.7	8,648.6	4,976.8	13,625.4	11.5	63.5
March	5,893.2	7,704.4	67.0	785.8	163.3	949.1	8,653.6	4,988.9	13,642.5	11.0	63.4
April	5,866.5	7,696.4	62.2	773.8	137.0	910.9	8,607.3	5,050.8	13,658.1	10.6	63.0
May	5,854.8	7,687.5	66.2	789.5	130.9	920.4	8,607.9	5,065.8	13,673.7	10.7	63.0
June	5,837.0	7,701.3	63.4	776.8	137.4	914.2	8,615.5	5,073.8	13,689.3	10.6	62.9
July	5,905.4	7,741.6	63.0	793.4	133.0	926.3	8,667.9	5,037.9	13,705.8	10.7	63.2
August	5,806.0	7,679.3	63.0	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6	10.7	63.2
October	5,875.7	7,724.9	55.7	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7
November	5,838.8	7,656.6	62.7	759.2	136.1	895.3	8,552.0	5,216.6	13,768.6	10.5	62.1
December	5,964.9	7,750.1	88.8	827.5	161.1	988.7	8,738.7	5,044.8	13,783.6	11.3	63.4
1993 —											
January	5,911.3	7,597.8	96.1	882.7	135.0	1,017.6	8,615.4	5,183.9	13,799.3	11.8	62.4
February	5,890.4	7,606.1	87.8	886.0	166.7	1,052.8	8,658.9	5,156.1	13,814.9	12.2	62.7
March	5,922.1	7,730.1	66.8	814.8	174.4	989.2	8,719.3	5,111.3	13,830.6	11.3	63.0
April	5,878.0	7,662.2	58.4	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8	10.8	62.1
Standard error of —											
April 1993 estimates	22.2	24.3	3.6	10.7	5.5	11.5	25.2	21.4	..	0.1	0.2
Mar 93 to Apr 93 movements	17.2	19.0	3.2	8.2	4.6	8.8	19.8	16.4	..	0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

Month	Employed		Looking for full-time work		Looking for part-time work		Labour force	Unemployment rate - per	Participation rate - cent -
	Full-time workers	Total	Aged 15-19 looking for first job	Total - '000 -		Total			
MALES									
1992 —									
February	4,014.8	4,468.1	34.9	501.7	45.6	547.3	5,015.4	10.9	74.6
March	4,016.8	4,463.2	36.8	511.4	41.7	553.1	5,016.2	11.0	74.5
April	4,012.2	4,454.7	36.8	515.0	40.7	555.8	5,010.4	11.1	74.3
May	3,988.5	4,443.6	41.3	524.0	41.3	565.3	5,008.8	11.3	74.2
June	3,991.3	4,454.2	42.5	537.1	50.8	588.0	5,042.2	11.7	74.6
July	4,005.8	4,472.2	40.7	538.2	47.0	585.2	5,057.5	11.6	74.8
August	3,993.6	4,462.6	39.7	527.5	50.8	578.3	5,040.9	11.5	74.5
September	3,988.0	4,445.5	38.0	525.2	46.0	571.2	5,016.7	11.4	74.0
October	3,986.7	4,448.8	39.2	541.2	56.1	597.3	5,046.1	11.8	74.4
November	3,976.1	4,416.5	36.7	549.1	54.8	603.9	5,020.3	12.0	73.9
December	3,977.0	4,428.2	29.6	545.4	51.5	596.9	5,025.1	11.9	73.9
1993 —									
January	3,993.5	4,464.6	33.0	549.4	42.2	591.6	5,056.2	11.7	74.3
February	3,993.1	4,420.1	38.1	541.2	47.2	588.4	5,008.5	11.7	73.5
March	4,017.5	4,463.6	34.3	524.5	50.2	574.7	5,038.3	11.4	73.9
April	3,993.3	4,423.5	38.3	536.4	54.2	590.6	5,014.1	11.8	73.4
MARRIED FEMALES									
1992 —									
February	1,073.0	1,992.2	n.a.	99.6	39.7	139.3	2,131.5	6.5	52.7
March	1,055.1	1,984.8	n.a.	100.7	42.1	142.8	2,127.6	6.7	52.9
April	1,052.4	1,981.6	n.a.	103.0	38.7	141.6	2,123.2	6.7	52.7
May	1,047.2	1,973.7	n.a.	98.3	39.2	137.5	2,111.2	6.5	52.7
June	1,042.4	1,984.7	n.a.	94.5	43.8	138.3	2,123.1	6.5	52.9
July	1,056.1	2,000.3	n.a.	94.5	49.3	143.8	2,144.1	6.7	53.3
August	1,057.8	2,019.6	n.a.	92.6	46.2	138.8	2,158.4	6.4	53.4
September	1,059.3	1,988.9	n.a.	95.6	46.6	142.1	2,131.0	6.7	52.9
October	1,056.1	1,992.1	n.a.	96.9	48.8	145.8	2,137.9	6.8	52.8
November	1,063.7	1,987.2	n.a.	96.8	47.6	144.3	2,131.6	6.8	52.8
December	1,066.9	1,989.7	n.a.	101.4	52.4	153.8	2,143.5	7.2	52.9
1993 —									
January	1,067.8	1,995.6	n.a.	98.9	52.4	151.3	2,146.9	7.0	53.0
February	1,072.6	1,985.0	n.a.	97.1	47.2	144.4	2,129.3	6.8	52.4
March	1,084.1	2,004.0	n.a.	106.3	42.3	148.6	2,152.6	6.9	53.1
April	1,073.2	1,977.0	n.a.	96.1	40.0	136.1	2,113.1	6.4	52.0
ALL FEMALES									
1992 —									
February	1,907.7	3,236.7	29.7	264.0	94.3	358.3	3,595.0	10.0	52.1
March	1,893.8	3,236.4	30.4	257.1	93.8	350.9	3,587.4	9.8	51.9
April	1,879.1	3,229.2	32.7	257.2	81.4	338.6	3,567.8	9.5	51.6
May	1,879.4	3,225.4	33.6	257.8	90.3	348.1	3,573.5	9.7	51.6
June	1,872.1	3,239.9	34.6	267.5	101.9	369.4	3,609.3	10.2	52.0
July	1,876.8	3,260.2	36.8	265.1	102.3	367.3	3,627.5	10.1	52.2
August	1,868.3	3,261.8	36.0	258.8	108.4	367.2	3,629.1	10.1	52.2
September	1,870.6	3,247.4	32.9	255.9	105.3	361.2	3,608.6	10.0	51.8
October	1,875.5	3,255.8	32.4	268.6	107.0	375.6	3,631.4	10.3	52.1
November	1,879.7	3,236.1	37.8	264.1	103.2	367.4	3,603.5	10.2	51.6
December	1,893.4	3,235.5	30.8	272.4	104.3	376.7	3,612.2	10.4	51.7
1993 —									
January	1,910.2	3,261.4	30.6	265.0	97.4	362.4	3,623.8	10.0	51.8
February	1,900.7	3,239.1	29.4	266.9	101.1	367.9	3,607.0	10.2	51.5
March	1,923.3	3,263.7	32.8	271.7	94.9	366.6	3,630.3	10.1	51.8
April	1,911.2	3,228.5	27.2	242.2	81.3	323.5	3,552.0	9.1	50.6
PERSONS									
1992 —									
February	5,922.5	7,704.8	64.6	765.7	139.9	905.6	8,610.4	10.5	63.2
March	5,910.6	7,699.6	67.2	768.5	135.5	904.0	8,603.6	10.5	63.1
April	5,891.3	7,683.9	69.5	772.2	122.1	894.3	8,578.3	10.4	62.8
May	5,867.9	7,668.9	74.9	781.9	131.6	913.4	8,582.4	10.6	62.8
June	5,863.4	7,694.1	77.0	804.6	152.7	957.4	8,651.5	11.1	63.2
July	5,882.6	7,732.5	77.5	803.3	149.3	952.5	8,685.0	11.0	63.4
August	5,861.9	7,724.5	75.8	786.3	159.2	945.6	8,670.0	10.9	63.2
September	5,858.5	7,692.9	70.9	781.1	151.3	932.4	8,625.3	10.8	62.8
October	5,862.3	7,704.6	71.5	809.8	163.1	972.9	8,677.5	11.2	63.1
November	5,855.8	7,652.6	74.5	813.2	158.0	971.2	8,623.8	11.3	62.6
December	5,870.4	7,663.7	60.4	817.8	155.8	973.6	8,637.3	11.3	62.7
1993 —									
January	5,903.7	7,726.1	63.6	814.4	139.6	954.0	8,680.0	11.0	62.9
February	5,893.8	7,659.2	67.5	808.0	148.3	956.3	8,615.5	11.1	62.4
March	5,940.9	7,727.3	67.1	796.3	145.1	941.3	8,668.6	10.9	62.7
April	5,904.5	7,652.0	65.5	778.7	135.5	914.2	8,566.1	10.7	61.9

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

TABLE 3. CIVILIAN LABOUR FORCE, TREND SERIES									
Month	Employed		Unemployed				Labour force	Unemployment rate - per	Participation rate - cent -
	Full-time workers	Total	Looking for full-time work		Looking for part-time work	Total			
			Aged 15-19 looking for first job	Total - '000 -					
MALES									
1992 —									
February	4,022.5	4,461.5	35.1	504.6	43.6	548.1	5,009.6	10.9	74.5
March	4,013.8	4,459.5	36.7	511.0	43.4	554.4	5,013.9	11.1	74.5
April	4,006.3	4,457.9	38.4	518.0	43.5	561.6	5,019.4	11.2	74.5
May	4,000.7	4,457.6	39.8	524.2	44.2	568.4	5,026.1	11.3	74.5
June	3,997.0	4,458.2	40.8	528.8	45.6	574.5	5,032.7	11.4	74.5
July	3,994.2	4,457.1	41.0	531.8	47.8	579.6	5,036.7	11.5	74.5
August	3,991.1	4,454.1	40.2	534.0	50.0	584.1	5,038.2	11.6	74.4
September	3,987.3	4,448.7	38.7	536.8	51.4	588.2	5,037.0	11.7	74.3
October r	3,984.5	4,442.8	36.9	540.0	51.6	591.6	5,034.4	11.8	74.2
November r	3,983.6	4,438.5	35.4	542.5	50.9	593.4	5,031.9	11.8	74.1
December r	3,985.6	4,437.0	34.6	543.8	50.0	593.8	5,030.8	11.8	74.0
1993 —									
January r	3,990.0	4,438.0	34.5	542.9	49.3	592.2	5,030.2	11.8	73.9
February r	3,995.0	4,439.3	34.8	540.4	49.0	589.4	5,028.7	11.7	73.8
March r	3,999.5	4,440.0	35.4	537.5	49.2	586.7	5,026.6	11.7	73.7
April	4,003.2	4,439.9	36.1	533.9	49.4	583.3	5,023.2	11.6	73.6
MARRIED FEMALES (a)									
1992 —									
February	1,058.8	1,981.9	n.a.	101.0	42.1	143.0	2,125.0	6.7	52.7
March	1,056.7	1,983.2	n.a.	100.6	41.2	141.8	2,125.0	6.7	52.8
April	1,053.7	1,984.4	n.a.	99.6	41.1	140.7	2,125.1	6.6	52.8
May	1,051.2	1,986.8	n.a.	98.1	41.8	139.9	2,126.6	6.6	52.9
June	1,050.2	1,990.6	n.a.	96.3	43.3	139.6	2,130.2	6.6	53.0
July	1,051.4	1,994.6	n.a.	95.0	45.0	140.0	2,134.6	6.6	53.1
August	1,054.1	1,997.4	n.a.	94.6	46.6	141.2	2,138.6	6.6	53.1
September	1,057.3	1,997.5	n.a.	95.0	48.1	143.1	2,140.6	6.7	53.0
October r	1,060.2	1,995.5	n.a.	96.2	49.3	145.5	2,141.0	6.8	53.0
November r	1,063.2	1,992.8	n.a.	97.7	49.8	147.5	2,140.3	6.9	52.9
December r	1,066.4	1,990.9	n.a.	98.8	49.6	148.5	2,139.4	6.9	52.8
1993 —									
January r	1,069.8	1,990.5	n.a.	99.6	48.7	148.3	2,138.8	6.9	52.8
February r	1,073.2	1,990.4	n.a.	100.1	47.1	147.1	2,137.5	6.9	52.7
March r	1,076.0	1,990.1	n.a.	100.3	45.1	145.3	2,135.4	6.8	52.6
April	1,078.3	1,988.9	n.a.	100.3	43.0	143.2	2,132.1	6.7	52.5
ALL FEMALES									
1992 —									
February	1,895.2	3,229.3	29.2	259.3	93.1	352.4	3,581.7	9.8	51.9
March	1,891.3	3,232.3	30.9	259.9	91.6	351.4	3,583.7	9.8	51.9
April	1,886.0	3,234.9	32.6	260.4	91.5	351.9	3,586.8	9.8	51.8
May	1,880.1	3,238.5	33.9	260.8	93.5	354.3	3,592.8	9.9	51.9
June	1,874.5	3,243.7	34.7	261.1	97.2	358.4	3,602.0	9.9	51.9
July	1,871.1	3,248.7	35.2	261.5	101.5	363.0	3,611.7	10.1	52.0
August	1,870.4	3,251.8	35.3	262.1	104.9	367.0	3,618.9	10.1	52.1
September	1,872.5	3,251.9	34.9	263.0	106.5	369.5	3,621.4	10.2	52.0
October r	1,877.1	3,250.0	34.2	264.5	106.5	371.0	3,621.0	10.2	52.0
November r	1,884.2	3,247.6	33.3	266.3	105.0	371.2	3,618.8	10.3	51.9
December r	1,892.6	3,246.2	32.4	267.4	102.7	370.1	3,616.3	10.2	51.8
1993 —									
January r	1,900.8	3,246.3	31.6	267.0	99.7	366.7	3,613.0	10.1	51.7
February r	1,907.9	3,246.4	30.7	264.9	96.4	361.3	3,607.7	10.0	51.5
March r	1,913.5	3,245.9	29.9	261.9	92.9	354.9	3,600.8	9.9	51.4
April	1,917.7	3,244.6	29.1	258.1	89.5	347.5	3,592.1	9.7	51.2
PERSONS									
1992 —									
February	5,917.7	7,690.8	64.2	763.8	136.7	900.5	8,591.3	10.5	63.1
March	5,905.1	7,691.8	67.6	770.8	135.0	905.8	8,597.6	10.5	63.0
April	5,892.3	7,692.8	71.0	778.4	135.1	913.5	8,606.3	10.6	63.0
May	5,880.9	7,696.2	73.7	785.1	137.7	922.7	8,618.9	10.7	63.0
June	5,871.5	7,701.9	75.6	790.0	142.8	932.8	8,634.8	10.8	63.1
July	5,865.3	7,705.8	76.2	793.3	149.4	942.7	8,648.5	10.9	63.1
August	5,861.6	7,705.9	75.5	796.2	154.9	951.1	8,657.0	11.0	63.1
September	5,859.8	7,700.6	73.6	799.8	157.9	957.7	8,658.3	11.1	63.0
October r	5,861.5	7,692.8	71.1	804.5	158.1	962.6	8,655.4	11.1	62.9
November r	5,867.8	7,686.0	68.7	808.8	155.9	964.7	8,650.7	11.2	62.8
December r	5,878.2	7,683.2	67.0	811.1	152.7	963.8	8,647.0	11.1	62.7
1993 —									
January r	5,890.9	7,684.3	66.0	809.9	149.0	958.9	8,643.2	11.1	62.6
February r	5,902.9	7,685.7	65.5	805.4	145.4	950.7	8,636.4	11.0	62.5
March r	5,913.1	7,685.9	65.3	799.4	142.2	941.5	8,627.4	10.9	62.4
April	5,920.9	7,684.5	65.2	791.9	138.9	930.8	8,615.3	10.8	62.2

(a) See Explanatory Notes, Paragraph 35.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, APRIL 1993

	<u>Employed</u>		<u>Unemployed</u>		Total	Labour force	Not in labour force	Civilian popula- tion aged 15 and over	Unemp- loyment rate - per cent -	Partici- pation rate
	<u>Full-time workers</u>	<u>Total</u>	<u>Looking for full- time work</u>	<u>Looking for part- time work - '000 -</u>						
Males	3,982.5	4,426.9	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
Married	2,734.6	2,914.7	241.7	14.7	256.4	3,171.1	992.3	4,163.4	8.1	76.2
Not married	1,247.9	1,512.2	286.2	41.6	327.7	1,839.9	824.7	2,664.6	17.8	69.1
Females	1,895.5	3,235.3	252.1	94.5	346.6	3,581.9	3,432.9	7,014.8	9.7	51.1
Married	1,062.6	1,980.7	101.3	44.9	146.2	2,126.9	1,933.5	4,060.4	6.9	52.4
Not married	832.9	1,254.7	150.8	49.5	200.4	1,455.0	1,499.4	2,954.4	13.8	49.2
Persons	5,878.0	7,662.2	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8	10.8	62.1

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATES AND TERRITORIES, APRIL 1993

State or Territory	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work	Total					
				- '000 -						
MALES										
New South Wales	1,314.8	1,458.2	173.7	18.5	192.2	1,650.4	660.2	2,310.7	11.6	71.4
Victoria	1,006.7	1,118.9	139.0	17.1	156.1	1,275.0	458.2	1,733.2	12.2	73.6
Queensland	709.0	786.9	97.2	8.3	105.6	892.5	299.4	1,191.9	11.8	74.9
South Australia	326.5	369.9	47.8	4.2	52.1	421.9	156.1	578.1	12.3	73.0
Western Australia	414.1	458.0	47.4	4.6	52.0	510.1	153.5	663.5	10.2	76.9
Tasmania	98.7	109.0	14.9	* 1.2	16.1	125.0	52.9	177.9	12.9	70.3
Northern Territory	37.0	40.5	2.9	* 0.6	3.5	44.0	14.9	58.9	8.0	74.8
Australian Capital Territory	75.6	85.4	4.9	1.7	6.6	92.0	21.8	113.8	7.2	80.9
Australia	3,982.5	4,426.9	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
FEMALES										
New South Wales	659.6	1,062.0	80.3	31.3	111.6	1,173.6	1,212.5	2,386.1	9.5	49.2
Victoria	484.0	821.2	73.4	22.8	96.2	917.4	882.4	1,799.8	10.5	51.0
Queensland	330.0	575.1	41.7	15.5	57.1	632.2	583.0	1,215.1	9.0	52.0
South Australia	142.2	273.3	20.4	8.9	29.2	302.5	292.2	594.7	9.7	50.9
Western Australia	169.5	320.0	25.0	10.2	35.2	355.1	308.0	663.1	9.9	53.6
Tasmania	40.6	79.3	7.0	2.8	9.8	89.1	94.5	183.5	11.0	48.5
Northern Territory	24.1	33.4	1.8	* 0.7	2.5	36.0	19.9	55.8	7.1	64.4
Australian Capital Territory	45.7	71.1	2.7	2.2	4.9	76.1	40.5	116.6	6.5	65.2
Australia	1,895.5	3,235.3	252.1	94.5	346.6	3,581.9	3,432.9	7,014.8	9.7	51.1
PERSONS										
New South Wales	1,974.4	2,520.2	253.9	49.8	303.7	2,824.0	1,872.8	4,696.7	10.8	60.1
Victoria	1,490.7	1,940.1	212.4	39.9	252.4	2,192.4	1,340.6	3,533.0	11.5	62.1
Queensland	1,039.0	1,362.0	138.9	23.8	162.7	1,524.7	882.3	2,407.0	10.7	63.3
South Australia	468.7	643.1	68.2	13.1	81.3	724.4	448.3	1,172.8	11.2	61.8
Western Australia	583.6	778.0	72.4	14.8	87.2	865.2	461.4	1,326.7	10.1	65.2
Tasmania	139.4	188.2	21.8	4.1	25.9	214.1	147.4	361.5	12.1	59.2
Northern Territory	61.0	73.9	4.8	1.3	6.1	80.0	34.7	114.8	7.6	69.7
Australian Capital Territory	121.3	156.6	7.6	3.9	11.5	168.1	62.3	230.4	6.9	73.0
Australia	5,878.0	7,662.2	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8	10.8	62.1

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
STATE CAPITAL CITIES, APRIL 1993

STATE CAPITAL CITIES, APRIL 1993										
Capital city	Employed		Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work - '000 -	Total					
MALES										
Sydney	849.8	936.6	94.8	12.2	107.0	1,043.6	406.7	1,450.3	10.3	72.0
Melbourne	727.3	807.0	98.0	13.1	111.1	918.1	322.4	1,240.6	12.1	74.0
Brisbane	329.2	366.4	40.4	4.4	44.8	411.3	135.7	547.0	10.9	75.2
Adelaide	229.6	262.5	37.7	3.2	40.9	303.4	118.1	421.5	13.5	72.0
Perth	287.2	319.9	39.1	4.1	43.2	363.1	116.7	479.8	11.9	75.7
Hobart	38.2	41.6	6.8	* 0.6	7.4	49.0	22.5	71.5	15.1	68.5
Total	2,461.2	2,734.1	316.8	37.6	354.4	3,088.5	1,122.1	4,210.6	11.5	73.4
FEMALES										
Sydney	459.0	695.8	44.6	22.0	66.6	762.4	748.4	1,510.9	8.7	50.5
Melbourne	373.5	612.3	52.6	15.2	67.7	680.1	616.2	1,296.3	10.0	52.5
Brisbane	166.5	282.1	18.0	7.5	25.5	307.6	269.0	576.6	8.3	53.3
Adelaide	108.6	202.3	16.5	5.7	22.2	224.5	218.3	442.8	9.9	50.7
Perth	129.7	238.7	19.4	8.1	27.5	266.1	233.2	499.3	10.3	53.3
Hobart	17.8	32.6	3.6	1.2	4.8	37.4	37.6	75.0	12.8	49.8
Total	1,255.2	2,063.8	154.6	59.7	214.3	2,278.1	2,122.8	4,400.9	9.4	51.8
PERSONS										
Sydney	1,308.8	1,632.5	139.4	34.2	173.6	1,806.0	1,155.1	2,961.1	9.6	61.0
Melbourne	1,100.8	1,419.3	150.6	28.3	178.9	1,598.2	938.6	2,536.8	11.2	63.0
Brisbane	495.7	648.6	58.4	12.0	70.4	718.9	404.7	1,123.6	9.8	64.0
Adelaide	338.1	464.9	54.2	8.9	63.1	527.9	336.4	864.3	11.9	61.1
Perth	416.9	558.6	58.5	12.2	70.7	629.2	349.9	979.1	11.2	64.3
Hobart	56.0	74.2	10.4	1.8	12.2	86.4	60.1	146.5	14.1	59.0
Total	3,716.4	4,798.0	471.4	97.3	568.7	5,366.7	3,244.9	8,611.5	10.6	62.3

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
AUSTRALIAN CAPITAL TERRITORY, APRIL 1993

AUSTRALIAN CAPITAL TERRITORY, APRIL 1993							
				Persons			
	Males	Females		Aged	Aged	Aged	Total
		Married	Total	15-19	20-24	25 and over	
— '000 —							
Employed	85.4	41.6	71.1	11.6	21.4	123.6	156.6
Full-time workers	75.6	26.5	45.7	3.0	15.7	102.5	121.3
Part-time workers	9.8	15.1	25.5	8.5	5.6	21.1	35.3
Unemployed	6.6	1.2	4.9	3.0	2.4	6.1	11.5
Looking for full-time work	4.9	* 0.6	2.7	1.1	1.7	4.8	7.6
Looking for part-time work	1.7	* 0.6	2.2	1.9	* 0.7	1.4	3.9
Labour force	92.0	42.8	76.1	14.6	23.8	129.8	168.1
Not in labour force	21.8	21.2	40.5	9.9	6.7	45.7	62.3
Aged 15-19 attending school	4.4	* 0.0	3.3	7.7	..	..	7.7
Civilian population	113.8	64.0	116.6	24.5	30.4	175.5	230.4
— per cent —							
Unemployment rate	7.2	2.8	6.5	20.4	10.2	4.7	6.9
Looking for full-time work	6.1	* 2.2	5.6	26.7	10.0	4.4	5.9
Participation rate	80.9	66.8	65.2	59.4	78.1	74.0	73.0
Employment/population ratio	75.1	65.0	61.0	47.3	70.2	70.5	68.0
— number —							
Average weekly hours worked by employed persons	31.2	24.2	24.1	16.1	26.8	29.3	28.0
Average duration of unemployment (weeks)	40.3	* 19.7	33.1	30.2	39.6	39.7	37.2

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loymnt rate - per cent -	Partic- ipation rate - per cent -	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loymnt rate - per cent -	Partic- ipation rate - per cent -	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loymnt rate - per cent -	Partic- ipation rate - per cent -
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
NEW SOUTH WALES																		
1992 —																		
February	1,369.8	1,512.1	171.3	1,683.3	10.2	73.8	671.3	1,079.0	113.2	1,192.3	9.5	50.6	2,041.0	2,591.1	284.5	2,875.6	9.9	62.0
March	1,373.5	1,516.0	166.0	1,682.0	9.9	73.6	666.6	1,084.6	108.0	1,192.6	9.1	50.6	2,040.1	2,600.6	274.0	2,874.6	9.5	61.9
April	1,367.4	1,509.1	172.8	1,681.9	10.3	73.6	668.9	1,088.6	108.9	1,197.6	9.1	50.8	2,036.3	2,597.7	281.7	2,879.5	9.8	62.0
May	1,360.5	1,502.6	175.9	1,678.5	10.5	73.4	660.0	1,087.0	107.4	1,194.5	9.0	50.6	2,020.5	2,589.6	283.3	2,872.9	9.9	61.8
June	1,353.4	1,498.1	185.2	1,683.3	11.0	73.5	655.2	1,089.5	114.1	1,203.5	9.5	50.9	2,008.7	2,587.6	299.3	2,886.8	10.4	62.0
July	1,351.2	1,498.6	187.8	1,686.4	11.1	73.6	672.0	1,093.7	113.9	1,207.6	9.4	51.0	2,023.2	2,592.3	301.7	2,894.0	10.4	62.1
August	1,346.4	1,492.8	192.9	1,685.6	11.4	73.5	643.4	1,096.3	119.7	1,216.0	9.8	51.3	1,989.8	2,589.1	312.5	2,901.6	10.8	62.2
September	1,346.1	1,484.0	187.3	1,671.3	11.2	72.8	650.2	1,093.1	114.4	1,207.5	9.5	50.9	1,996.3	2,577.2	301.6	2,878.8	10.5	61.7
October	1,339.5	1,486.9	202.3	1,689.2	12.0	73.5	649.4	1,088.2	126.7	1,214.9	10.4	51.2	1,988.9	2,575.1	329.0	2,904.1	11.3	62.2
November	1,312.6	1,455.9	198.8	1,654.8	12.0	71.9	649.3	1,064.7	113.7	1,178.4	9.6	49.6	1,961.9	2,520.7	312.5	2,833.2	11.0	60.6
December	1,322.9	1,471.3	205.7	1,677.1	12.3	72.8	657.2	1,067.0	114.8	1,181.9	9.7	49.7	1,980.1	2,538.4	320.6	2,858.9	11.2	61.1
1993 —																		
January	1,344.3	1,497.9	192.5	1,690.4	11.4	73.3	667.5	1,077.9	119.5	1,197.4	10.0	50.3	2,011.9	2,575.8	312.0	2,887.8	10.8	61.6
February	1,334.6	1,461.1	204.7	1,665.8	12.3	72.2	666.9	1,077.5	122.5	1,200.0	10.2	50.4	2,001.5	2,538.6	327.2	2,865.9	11.4	61.1
March	1,327.8	1,466.5	191.4	1,657.8	11.5	71.8	648.5	1,059.7	123.3	1,182.9	10.4	49.6	1,976.3	2,526.2	314.6	2,840.8	11.1	60.5
April	1,317.7	1,454.9	195.5	1,650.4	11.8	71.4	663.2	1,056.7	108.7	1,165.4	9.3	48.8	1,980.8	2,511.5	304.2	2,815.8	10.8	60.0
VICTORIA																		
1992 —																		
February	1,011.6	1,126.2	148.5	1,274.7	11.6	74.2	494.7	833.1	98.0	931.1	10.5	52.3	1,506.3	1,959.3	246.5	2,205.8	11.2	63.0
March	1,009.5	1,126.1	156.8	1,282.9	12.2	74.6	486.9	830.3	98.3	928.6	10.6	52.1	1,496.4	1,956.4	255.1	2,211.4	11.5	63.2
April	1,006.9	1,124.9	149.9	1,274.9	11.8	74.1	472.4	821.6	97.9	919.4	10.6	51.6	1,479.3	1,946.5	247.8	2,194.3	11.3	62.6
May	1,003.7	1,123.5	157.0	1,280.5	12.3	74.4	480.0	820.1	101.1	921.2	11.0	51.6	1,483.7	1,943.7	258.0	2,201.7	11.7	62.8
June	1,009.7	1,134.0	156.5	1,290.5	12.1	74.9	480.7	826.6	105.2	931.9	11.3	52.2	1,490.3	1,960.6	261.7	2,222.3	11.8	63.3
July	1,017.2	1,134.0	162.3	1,296.2	12.5	75.2	479.9	834.7	102.5	937.2	10.9	52.4	1,497.1	1,968.7	264.7	2,233.4	11.9	63.6
August	1,003.6	1,131.9	157.1	1,289.0	12.2	74.7	478.0	826.4	100.4	926.8	10.8	51.8	1,481.5	1,958.3	257.5	2,215.8	11.6	63.0
September	1,007.0	1,132.6	151.5	1,284.1	11.8	74.4	481.0	819.8	99.2	919.0	10.8	51.3	1,488.0	1,952.4	250.7	2,203.1	11.4	62.6
October	1,001.2	1,127.3	159.7	1,286.9	12.4	74.5	477.0	823.9	100.8	924.7	10.9	51.6	1,478.2	1,951.1	260.5	2,211.6	11.8	62.8
November	1,004.6	1,122.3	162.8	1,285.1	12.7	74.4	485.9	832.8	100.7	933.5	10.8	52.0	1,490.4	1,955.1	263.5	2,218.6	11.9	63.0
December	1,003.6	1,123.9	149.9	1,273.9	11.8	73.7	479.9	823.4	105.6	929.0	11.4	51.7	1,483.5	1,947.3	255.5	2,202.8	11.6	62.5
1993 —																		
January	1,002.8	1,117.4	160.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10.5	51.0	1,472.6	1,936.9	257.0	2,193.9	11.7	62.2
February	1,001.4	1,108.4	157.7	1,266.0	12.5	73.1	475.0	816.2	97.3	913.5	10.6	50.8	1,476.5	1,924.6	254.9	2,179.5	11.7	61.8
March	1,014.8	1,130.9	160.2	1,291.1	12.4	74.5	492.6	836.9	96.7	933.5	10.4	51.9	1,507.4	1,967.8	256.9	2,224.7	11.5	63.0
April	1,009.8	1,118.3	154.1	1,272.4	12.1	73.4	488.5	824.9	89.5	914.4	9.8	50.8	1,498.3	1,943.3	243.5	2,186.8	11.1	61.9

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
QUEENSLAND																		
1992 —																		
February	695.1	775.9	92.0	867.9	10.6	75.1	321.0	560.3	62.3	622.6	10.0	52.9	1,016.1	1,336.2	154.3	1,490.5	10.4	63.9
March	692.2	773.8	89.5	863.2	10.4	74.5	314.8	556.3	59.7	616.0	9.7	52.2	1,007.0	1,330.1	149.2	1,479.3	10.1	63.3
April	697.2	775.9	85.7	861.6	9.9	74.2	316.6	558.1	58.3	616.4	9.5	52.1	1,013.8	1,334.1	144.0	1,478.0	9.7	63.1
May	683.0	769.0	93.9	863.0	10.9	74.2	318.3	558.2	58.4	616.6	9.5	52.0	1,001.3	1,327.3	152.3	1,479.6	10.3	63.0
June	688.7	773.6	100.4	874.0	11.5	75.0	319.5	559.1	63.5	622.6	10.2	52.4	1,008.3	1,332.7	163.9	1,496.6	11.0	63.6
July	696.4	782.2	102.4	884.6	11.6	75.7	319.5	565.0	64.2	629.2	10.2	52.9	1,016.0	1,347.2	166.6	1,513.8	11.0	64.2
August	697.5	781.3	94.0	875.2	10.7	74.8	324.6	569.0	60.3	629.4	9.6	52.8	1,022.2	1,350.3	154.3	1,504.6	10.3	63.7
September	698.3	780.6	98.4	878.9	11.2	74.9	320.2	573.2	63.2	636.5	9.9	53.2	1,018.5	1,353.8	161.6	1,515.4	10.7	64.0
October	699.7	781.4	96.9	878.3	11.0	74.7	325.2	575.5	63.3	638.8	9.9	53.3	1,024.9	1,356.9	160.3	1,517.1	10.6	63.9
November	705.3	780.6	103.1	883.7	11.7	75.0	320.3	571.4	66.2	637.7	10.4	53.1	1,025.6	1,352.0	169.4	1,521.4	11.1	63.9
December	703.4	784.4	99.6	884.0	11.3	74.9	326.3	573.6	65.6	639.2	10.3	53.1	1,029.6	1,358.0	165.2	1,523.2	10.8	63.9
1993 —																		
January	701.6	788.2	100.7	888.9	11.3	75.1	340.4	579.7	64.7	644.4	10.0	53.4	1,042.0	1,367.9	165.4	1,533.3	10.8	64.2
February	705.7	788.4	104.8	893.3	11.7	75.3	333.7	569.1	58.2	627.4	9.3	51.9	1,039.3	1,357.6	163.1	1,520.6	10.7	63.5
March	711.3	795.1	98.9	894.0	11.1	75.2	345.9	582.2	61.4	643.6	9.5	53.1	1,057.2	1,377.3	160.3	1,537.6	10.4	64.0
April	714.4	791.6	97.8	889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5	1,044.9	1,364.4	151.0	1,515.4	10.0	63.0
SOUTH AUSTRALIA																		
1992 —																		
February	330.1	368.5	53.5	422.0	12.7	73.5	147.0	268.1	29.0	297.1	9.8	50.4	477.1	636.5	82.6	719.1	11.5	61.8
March	331.2	370.3	53.8	424.1	12.7	73.8	144.8	266.8	29.0	295.7	9.8	50.1	476.0	637.0	82.8	719.8	11.5	61.8
April	332.1	369.2	54.7	423.9	12.9	73.7	144.2	266.6	31.5	298.1	10.6	50.5	476.2	635.8	86.2	722.0	11.9	62.0
May	328.5	368.7	55.7	424.4	13.1	73.8	142.3	266.0	32.2	298.2	10.8	50.5	470.8	634.7	87.9	722.6	12.2	62.0
June	328.2	366.9	57.6	424.5	13.6	73.7	142.4	271.7	32.1	303.7	10.6	51.4	470.6	638.6	89.7	728.3	12.3	62.4
July	329.7	368.6	54.5	423.1	12.9	73.4	141.0	273.3	29.0	302.4	9.6	51.1	470.7	641.9	83.6	725.5	11.5	62.1
August	331.4	368.7	55.3	424.0	13.0	73.6	142.4	272.9	30.1	303.0	9.9	51.1	473.8	641.6	85.4	727.0	11.7	62.2
September	328.6	368.9	52.6	421.5	12.5	73.1	148.4	274.5	30.9	305.4	10.1	51.5	477.0	643.4	83.5	726.9	11.5	62.2
October	332.5	373.6	51.7	425.3	12.2	73.7	143.9	273.8	32.6	306.4	10.6	51.7	476.4	647.4	84.3	731.7	11.5	62.5
November	331.9	372.5	54.7	427.1	12.8	74.0	144.5	272.1	33.8	305.9	11.1	51.6	476.4	644.5	88.5	733.1	12.1	62.6
December	331.2	368.6	55.2	423.9	13.0	73.4	146.6	273.0	32.3	305.3	10.6	51.4	477.8	641.6	87.5	729.2	12.0	62.3
1993 —																		
January	328.3	367.3	54.2	421.6	12.9	73.0	148.1	274.8	31.9	306.7	10.4	51.6	476.4	642.2	86.1	728.3	11.8	62.2
February	330.9	372.9	49.3	422.2	11.7	73.1	145.4	274.7	30.8	305.5	10.1	51.4	476.3	647.6	80.1	727.7	11.0	62.1
March	328.2	368.8	53.8	422.6	12.7	73.1	142.7	270.5	30.4	300.9	10.1	50.6	470.9	639.3	84.2	723.5	11.6	61.7
April	325.8	368.9	54.1	423.0	12.8	73.2	142.2	270.5	28.6	299.2	9.6	50.3	467.9	639.5	82.7	722.2	11.5	61.6

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

TABLE 8. CIVILIAN LABOUR FORCE, STATES, SEASONALLY ADJUSTED SERIES—continued																		
Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
WESTERN AUSTRALIA																		
1992 —																		
February	400.0	443.0	58.1	501.1	11.6	76.9	165.2	310.7	34.6	345.3	10.0	53.1	565.2	753.7	92.6	846.4	10.9	65.0
March	399.8	442.4	59.1	501.5	11.8	76.9	169.1	311.9	35.0	346.9	10.1	53.3	568.9	754.3	94.2	848.4	11.1	65.1
April	401.3	445.0	57.9	502.8	11.5	77.0	168.7	314.0	32.5	346.5	9.4	53.1	570.0	759.0	90.3	849.3	10.6	65.1
May	404.5	447.7	58.1	505.8	11.5	77.3	177.0	317.2	33.6	350.8	9.6	53.7	581.5	764.9	91.8	856.7	10.7	65.5
June	402.9	446.4	55.9	502.3	11.1	76.6	172.4	319.0	34.5	353.5	9.8	54.0	575.3	765.4	90.4	855.7	10.6	65.3
July	403.1	447.5	56.0	503.5	11.1	76.7	172.8	317.5	36.8	354.3	10.4	54.1	575.9	764.9	92.8	857.7	10.8	65.4
August	402.8	448.1	58.0	506.0	11.5	77.0	171.7	313.2	39.3	352.6	11.2	53.8	574.5	761.3	97.3	858.6	11.3	65.4
September	400.8	446.8	56.8	503.6	11.3	76.6	171.8	313.1	37.7	350.9	10.8	53.4	572.6	759.9	94.5	854.4	11.1	65.0
October	406.9	449.2	57.5	506.8	11.4	77.0	172.6	311.3	39.0	350.4	11.1	53.3	579.5	760.6	96.6	857.1	11.3	65.1
November	402.3	446.8	51.3	498.1	10.3	75.5	178.9	316.8	37.0	353.8	10.5	53.7	581.2	763.6	88.3	851.9	10.4	64.6
December	401.1	442.4	56.7	499.1	11.4	75.6	173.0	316.2	37.6	353.8	10.6	53.6	574.0	758.6	94.3	852.9	11.1	64.6
1993 —																		
January	406.3	450.2	52.4	502.6	10.4	76.0	173.1	325.7	35.9	361.6	9.9	54.7	579.4	775.9	88.4	864.2	10.2	65.4
February	408.4	448.1	46.7	494.8	9.4	74.7	167.5	315.6	35.0	350.6	10.0	53.0	575.8	763.7	81.7	845.4	9.7	63.9
March	418.9	465.7	44.2	509.8	8.7	76.9	179.8	327.2	32.5	359.8	9.0	54.3	598.6	792.9	76.7	869.6	8.8	65.6
April	414.7	459.5	52.4	511.8	10.2	77.1	171.5	318.8	32.9	351.7	9.3	53.0	586.1	778.3	85.2	863.5	9.9	65.1
TASMANIA																		
1992 —																		
February	101.3	111.9	14.9	126.8	11.7	72.2	42.7	80.0	8.9	89.0	10.0	49.1	143.9	191.9	23.8	215.7	11.0	60.5
March	99.7	110.9	15.4	126.4	12.2	71.9	42.6	78.8	8.9	87.7	10.2	48.4	142.4	189.7	24.3	214.0	11.4	60.0
April	97.8	109.1	15.5	124.6	12.4	70.9	42.1	79.4	8.0	87.4	9.1	48.2	139.9	188.5	23.5	212.0	11.1	59.4
May	98.0	110.4	15.3	125.7	12.2	71.5	40.5	76.2	9.3	85.5	10.9	47.1	138.5	186.5	24.6	211.2	11.7	59.1
June	98.3	111.0	15.7	126.8	12.4	72.1	39.0	77.7	9.8	87.5	11.2	48.2	137.3	188.8	25.5	214.3	11.9	60.0
July	101.0	111.7	16.7	128.4	13.0	72.9	41.0	79.0	9.4	88.4	10.6	48.6	142.0	190.7	26.1	216.8	12.0	60.6
August	99.5	111.7	16.5	128.2	12.9	72.7	41.3	80.9	8.9	89.8	9.9	49.4	140.8	192.7	25.4	218.1	11.6	60.8
September	99.3	110.3	16.7	127.0	13.1	71.9	40.6	79.1	8.3	87.3	9.5	47.9	139.9	189.4	25.0	214.4	11.7	59.7
October	99.3	110.5	17.8	128.3	13.9	72.5	42.0	80.5	8.4	89.0	9.5	48.7	141.2	191.1	26.2	217.3	12.1	60.5
November	98.9	110.8	16.9	127.7	13.2	72.1	40.6	79.9	8.1	88.0	9.2	48.1	139.5	190.7	25.0	215.6	11.6	59.9
December	98.7	109.3	18.0	127.3	14.2	71.8	39.2	79.2	8.9	88.2	10.1	48.2	137.9	188.5	27.0	215.5	12.5	59.8
1993 —																		
January	99.1	110.3	18.5	128.7	14.4	72.5	41.2	80.7	9.3	90.0	10.3	49.1	140.3	190.9	27.8	218.7	12.7	60.7
February	99.1	110.5	17.2	127.6	13.4	71.8	40.5	78.9	9.4	88.3	10.6	48.2	139.6	189.4	26.5	215.9	12.3	59.8
March	99.6	110.4	17.2	127.6	13.5	71.8	40.4	79.1	8.3	87.4	9.5	47.6	140.0	189.5	25.5	215.0	11.9	59.5
April	97.9	107.5	17.3	124.8	13.9	70.2	41.2	78.8	9.4	88.2	10.6	48.1	139.1	186.3	26.7	213.0	12.5	58.9

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

Month	Males										Females										Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Partic- ipation rate	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total							Full-time workers	Total				
NEW SOUTH WALES																										
1992 —																										
February	1,370.8	1,510.7	170.4	1,681.1	10.1	73.7	662.3	1,079.5	111.6	1,191.1	9.4	50.6	2,033.1	2,590.3	282.0	2,872.2	9.8	62.0								
March	1,368.4	1,510.2	171.5	1,681.7	10.2	73.6	664.4	1,083.6	110.1	1,193.7	9.2	50.6	2,032.8	2,593.8	281.5	2,875.4	9.8	62.0								
April	1,365.1	1,508.2	173.8	1,682.0	10.3	73.6	665.4	1,086.9	109.5	1,196.4	9.1	50.7	2,030.5	2,595.1	283.2	2,878.4	9.8	62.0								
May	1,361.5	1,505.3	177.4	1,682.7	10.5	73.6	664.2	1,089.9	110.2	1,200.1	9.2	50.8	2,025.7	2,595.3	287.6	2,882.9	10.0	62.0								
June	1,357.2	1,501.5	181.8	1,683.3	10.8	73.5	660.7	1,092.4	112.3	1,204.7	9.3	50.9	2,017.9	2,593.9	294.1	2,888.0	10.2	62.1								
July	1,351.6	1,495.9	186.6	1,682.5	11.1	73.4	656.4	1,093.3	114.8	1,208.1	9.5	51.0	2,008.1	2,589.2	301.4	2,890.6	10.4	62.1								
August	1,345.2	1,489.7	191.1	1,680.8	11.4	73.3	652.8	1,091.7	116.7	1,208.4	9.7	51.0	1,998.0	2,581.5	307.8	2,889.3	10.7	62.0								
September	1,339.1	1,484.3	194.8	1,679.1	11.6	73.1	651.2	1,088.1	117.9	1,206.0	9.8	50.8	1,990.2	2,572.4	312.7	2,885.0	10.8	61.8								
October r	1,334.4	1,480.0	197.6	1,677.6	11.8	73.0	651.6	1,083.4	118.5	1,201.9	9.9	50.6	1,986.0	2,563.5	316.1	2,879.5	11.0	61.6								
November r	1,331.5	1,476.9	199.2	1,676.1	11.9	72.9	653.7	1,078.5	118.8	1,197.3	9.9	50.4	1,985.2	2,555.4	318.0	2,873.4	11.1	61.4								
December r	1,330.1	1,474.5	199.7	1,674.2	11.9	72.7	656.5	1,074.1	118.9	1,192.9	10.0	50.2	1,986.6	2,548.5	318.6	2,867.1	11.1	61.3								
1993 —																										
January r	1,329.6	1,472.2	199.3	1,671.5	11.9	72.5	659.1	1,070.6	118.8	1,189.4	10.0	50.0	1,988.7	2,542.8	318.1	2,860.9	11.1	61.1								
February r	1,329.0	1,469.4	198.2	1,667.7	11.9	72.3	660.6	1,067.6	118.5	1,186.1	10.0	49.8	1,989.7	2,537.0	316.7	2,853.7	11.1	60.9								
March r	1,327.9	1,466.2	197.0	1,663.2	11.8	72.0	661.2	1,064.6	117.9	1,182.5	10.0	49.6	1,989.1	2,530.8	314.9	2,845.7	11.1	60.6								
April	1,326.9	1,462.8	195.2	1,658.1	11.8	71.8	661.4	1,062.1	116.6	1,178.8	9.9	49.4	1,988.4	2,524.9	311.9	2,836.8	11.0	60.4								
VICTORIA																										
1992 —																										
February	1,015.1	1,127.8	149.0	1,276.8	11.7	74.3	491.7	833.0	98.9	931.9	10.6	52.3	1,506.8	1,960.8	248.0	2,208.7	11.2	63.1								
March	1,011.9	1,126.9	151.8	1,278.7	11.9	74.4	486.3	829.4	99.6	929.0	10.7	52.1	1,498.1	1,956.3	251.4	2,207.7	11.4	63.0								
April	1,009.5	1,127.1	154.3	1,281.4	12.0	74.5	482.0	826.9	100.4	927.3	10.8	52.0	1,491.5	1,954.0	254.7	2,208.7	11.5	63.0								
May	1,008.3	1,128.4	155.9	1,284.3	12.1	74.6	479.2	825.4	101.0	926.4	10.9	51.9	1,487.5	1,953.8	257.0	2,210.8	11.6	63.1								
June	1,007.9	1,130.1	157.1	1,287.2	12.2	74.7	478.1	825.1	101.5	926.6	11.0	51.9	1,486.1	1,955.2	258.6	2,213.8	11.7	63.1								
July	1,008.0	1,131.6	157.7	1,289.2	12.2	74.8	478.6	825.8	101.7	927.5	11.0	51.9	1,486.6	1,957.3	259.4	2,216.7	11.7	63.1								
August	1,007.6	1,132.1	157.7	1,289.8	12.2	74.8	479.6	826.6	101.7	928.3	11.0	51.9	1,487.2	1,958.7	259.4	2,218.1	11.7	63.1								
September	1,006.1	1,130.6	157.5	1,288.1	12.2	74.6	480.0	826.4	101.5	927.9	10.9	51.8	1,486.1	1,957.0	259.0	2,216.0	11.7	63.0								
October r	1,004.3	1,127.6	157.4	1,284.9	12.2	74.4	479.4	825.4	101.3	926.7	10.9	51.7	1,483.7	1,953.0	258.7	2,211.6	11.7	62.8								
November r	1,003.2	1,124.1	157.3	1,281.4	12.3	74.1	478.6	824.3	100.9	925.2	10.9	51.6	1,481.8	1,948.4	258.3	2,206.6	11.7	62.6								
December r	1,003.3	1,121.4	157.6	1,278.9	12.3	74.0	478.6	823.8	100.3	924.1	10.9	51.5	1,481.9	1,945.2	257.8	2,203.0	11.7	62.5								
1993 —																										
January r	1,004.6	1,119.7	157.8	1,277.5	12.3	73.8	479.3	824.1	99.0	923.1	10.7	51.4	1,484.0	1,943.8	256.7	2,200.6	11.7	62.4								
February r	1,006.2	1,119.0	157.7	1,276.7	12.4	73.7	480.9	824.6	97.1	921.8	10.5	51.3	1,487.2	1,943.6	254.9	2,198.5	11.6	62.3								
March r	1,007.9	1,118.8	157.5	1,276.3	12.3	73.7	483.1	825.4	95.2	920.6	10.3	51.2	1,491.0	1,944.2	252.7	2,196.9	11.5	62.2								
April	1,009.7	1,119.2	156.8	1,276.1	12.3	73.6	485.5	826.0	93.2	919.2	10.1	51.1	1,495.2	1,945.2	250.1	2,195.3	11.4	62.1								

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES. TREND SERIES—continued																	
	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
QUEENSLAND																		
1992 —																		
February	694.5	773.6	90.1	863.8	10.4	74.8	320.1	557.1	59.4	616.5	9.6	52.4	1,014.6	1,330.7	149.6	1,480.3	10.1	63.5
March	692.6	773.3	90.8	864.1	10.5	74.6	319.4	558.1	59.9	618.0	9.7	52.4	1,012.0	1,331.4	150.8	1,482.1	10.2	63.4
April	691.3	773.6	92.2	865.8	10.6	74.6	318.5	558.5	60.3	618.9	9.7	52.3	1,009.8	1,332.1	152.5	1,484.7	10.3	63.4
May	690.8	774.6	93.9	868.5	10.8	74.7	318.3	559.6	60.7	620.3	9.8	52.3	1,009.1	1,334.1	154.6	1,488.7	10.4	63.4
June	691.4	776.0	95.8	871.9	11.0	74.8	318.9	561.8	61.2	622.9	9.8	52.4	1,010.3	1,337.8	157.0	1,494.8	10.5	63.5
July	693.3	777.7	97.5	875.2	11.1	74.9	319.9	564.8	61.8	626.7	9.9	52.6	1,013.2	1,342.5	159.3	1,501.9	10.6	63.7
August	696.0	779.4	98.5	877.8	11.2	75.0	320.9	568.2	62.9	631.1	10.0	52.9	1,016.9	1,347.6	161.3	1,508.9	10.7	63.8
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9	10.0	53.1	1,020.4	1,351.8	162.7	1,514.5	10.7	63.9
October r	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6	10.1	53.2	1,024.1	1,355.0	163.8	1,518.8	10.8	64.0
November r	702.1	783.1	99.9	883.0	11.3	75.0	326.1	574.3	64.6	638.9	10.1	53.2	1,028.2	1,357.4	164.5	1,522.0	10.8	64.0
December r	703.4	784.8	100.7	885.5	11.4	75.0	329.5	574.8	64.1	638.9	10.0	53.1	1,032.9	1,359.6	164.8	1,524.4	10.8	63.9
1993 —																		
January r	705.1	787.1	101.2	888.3	11.4	75.1	332.9	575.2	62.9	638.0	9.9	52.9	1,038.0	1,362.3	164.0	1,526.3	10.7	63.9
February r	707.2	789.4	101.0	890.5	11.3	75.1	335.7	575.5	61.1	636.6	9.6	52.6	1,043.0	1,364.9	162.1	1,527.1	10.6	63.7
March r	709.4	791.5	100.6	892.1	11.3	75.0	337.8	575.8	59.1	634.8	9.3	52.4	1,047.2	1,367.2	159.7	1,526.9	10.5	63.6
April	711.4	793.1	100.0	893.2	11.2	74.9	338.9	575.9	57.2	633.1	9.0	52.1	1,050.3	1,369.0	157.2	1,526.3	10.3	63.4
SOUTH AUSTRALIA																		
1992 —																		
February	331.2	369.9	52.8	422.7	12.5	73.6	146.1	267.8	30.0	297.8	10.1	50.5	477.3	637.6	82.8	720.5	11.5	61.9
March	330.8	369.6	54.0	423.6	12.7	73.7	145.0	267.2	30.4	297.6	10.2	50.4	475.8	636.8	84.4	721.2	11.7	61.9
April	330.3	369.0	55.0	424.0	13.0	73.7	143.8	267.4	30.7	298.1	10.3	50.5	474.1	636.4	85.7	722.1	11.9	62.0
May	329.8	368.4	55.7	424.0	13.1	73.7	142.9	268.6	30.8	299.3	10.3	50.7	472.7	636.9	86.4	723.4	11.9	62.0
June	329.5	368.2	55.7	423.9	13.1	73.6	142.5	270.2	30.8	301.0	10.2	50.9	472.0	638.4	86.5	724.9	11.9	62.1
July	329.6	368.6	55.2	423.8	13.0	73.5	142.7	271.8	30.9	302.7	10.2	51.1	472.3	640.4	86.1	726.5	11.8	62.2
August	330.1	369.3	54.6	423.9	12.9	73.5	143.4	273.0	31.1	304.0	10.2	51.3	473.4	642.3	85.6	727.9	11.8	62.3
September	330.6	370.0	54.1	424.1	12.7	73.5	144.4	273.6	31.5	305.1	10.3	51.5	475.0	643.7	85.5	729.2	11.7	62.3
October r	331.1	370.6	53.7	424.3	12.6	73.5	145.4	273.9	32.0	305.9	10.5	51.6	476.4	644.5	85.6	730.1	11.7	62.4
November r	331.1	370.7	53.4	424.2	12.6	73.5	146.0	273.8	32.4	306.2	10.6	51.6	477.2	644.5	85.8	730.3	11.7	62.4
December r	330.7	370.5	53.4	423.9	12.6	73.4	146.1	273.6	32.3	305.9	10.6	51.5	476.8	644.1	85.7	729.7	11.7	62.3
1993 —																		
January r	330.0	370.1	53.3	423.4	12.6	73.3	145.7	273.3	31.8	305.1	10.4	51.4	475.7	643.4	85.1	728.4	11.7	62.2
February r	329.2	369.7	53.1	422.9	12.6	73.2	145.0	272.8	31.1	303.9	10.2	51.1	474.2	642.6	84.2	726.7	11.6	62.0
March r	328.3	369.4	53.1	422.5	12.6	73.1	144.2	272.2	30.3	302.6	10.0	50.9	472.5	641.7	83.4	725.1	11.5	61.8
April	327.3	369.0	53.0	422.1	12.6	73.0	143.6	271.7	29.5	301.2	9.8	50.7	470.9	640.7	82.6	723.3	11.4	61.7

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
WESTERN AUSTRALIA																		
1992 —																		
February	401.0	442.9	58.1	501.0	11.6	76.9	167.9	311.4	35.4	346.9	10.2	53.4	568.9	754.3	93.5	847.9	11.0	65.2
March	401.3	443.7	58.0	501.7	11.6	76.9	169.2	313.0	34.7	347.7	10.0	53.4	570.5	756.7	92.7	849.4	10.9	65.2
April	401.7	444.7	57.8	502.6	11.5	76.9	170.6	314.7	34.2	348.9	9.8	53.5	572.3	759.4	92.0	851.4	10.8	65.2
May	402.2	445.9	57.6	503.5	11.4	76.9	171.8	315.9	34.4	350.3	9.8	53.6	574.1	761.8	92.0	853.8	10.8	65.3
June	402.8	447.0	57.3	504.3	11.4	76.9	172.6	316.4	35.2	351.5	10.0	53.7	575.4	763.4	92.5	855.9	10.8	65.3
July	403.1	447.6	57.0	504.6	11.3	76.9	173.0	315.8	36.4	352.2	10.3	53.8	576.1	763.4	93.4	856.8	10.9	65.3
August	403.1	447.7	56.8	504.5	11.3	76.8	173.3	314.9	37.5	352.4	10.7	53.7	576.3	762.6	94.4	856.9	11.0	65.3
September	402.7	447.1	56.7	503.8	11.2	76.6	173.4	314.2	38.3	352.5	10.9	53.7	576.1	761.3	94.9	856.2	11.1	65.1
October r	402.5	446.4	56.0	502.4	11.1	76.3	173.5	314.4	38.4	352.8	10.9	53.6	576.1	760.8	94.4	855.2	11.0	65.0
November r	403.2	446.5	54.7	501.2	10.9	76.0	173.7	315.8	37.8	353.6	10.7	53.7	576.9	762.2	92.5	854.8	10.8	64.8
December r	404.8	447.7	52.9	500.7	10.6	75.8	173.7	317.7	36.9	354.6	10.4	53.8	578.6	765.5	89.8	855.3	10.5	64.8
1993 —																		
January r	407.2	450.1	51.1	501.2	10.2	75.8	173.6	319.6	35.8	355.4	10.1	53.8	580.7	769.7	87.0	856.6	10.2	64.8
February r	409.9	453.1	49.6	502.7	9.9	75.9	173.4	321.0	34.8	355.8	9.8	53.8	583.2	774.1	84.4	858.5	9.8	64.9
March r	412.6	456.3	48.5	504.8	9.6	76.1	173.2	322.0	33.8	355.8	9.5	53.7	585.8	778.3	82.3	860.6	9.6	64.9
April	414.9	459.2	47.7	507.0	9.4	76.4	173.1	322.6	32.9	355.5	9.3	53.6	588.0	781.8	80.6	862.5	9.3	65.0
TASMANIA																		
1992 —																		
February	100.3	111.2	15.1	126.3	12.0	71.9	42.3	78.9	8.6	87.6	9.9	48.3	142.6	190.1	23.8	213.8	11.1	60.0
March	99.6	110.8	15.2	126.0	12.1	71.7	41.9	78.6	8.7	87.3	10.0	48.2	141.6	189.3	23.9	213.3	11.2	59.8
April	99.1	110.6	15.4	126.0	12.2	71.7	41.5	78.3	8.9	87.2	10.2	48.1	140.6	188.9	24.3	213.2	11.4	59.7
May	98.8	110.6	15.6	126.2	12.4	71.8	41.0	78.2	9.1	87.3	10.4	48.1	139.8	188.8	24.7	213.5	11.6	59.8
June	98.9	110.8	15.9	126.7	12.6	72.0	40.7	78.4	9.2	87.6	10.5	48.3	139.6	189.2	25.1	214.3	11.7	60.0
July	99.2	111.0	16.3	127.3	12.8	72.2	40.6	78.8	9.1	87.9	10.3	48.4	139.7	189.8	25.3	215.1	11.8	60.1
August	99.4	111.1	16.6	127.7	13.0	72.4	40.7	79.3	8.9	88.2	10.1	48.5	140.1	190.4	25.5	215.9	11.8	60.2
September	99.5	110.9	17.0	127.9	13.3	72.4	40.8	79.8	8.7	88.5	9.8	48.5	140.3	190.8	25.7	216.4	11.9	60.3
October r	99.3	110.7	17.3	128.0	13.5	72.4	40.8	80.1	8.6	88.6	9.7	48.6	140.2	190.8	25.9	216.6	11.9	60.3
November r	99.1	110.4	17.6	128.0	13.7	72.3	40.7	80.0	8.6	88.6	9.7	48.5	139.9	190.5	26.1	216.6	12.1	60.2
December r	99.0	110.2	17.7	127.9	13.8	72.1	40.6	79.8	8.7	88.5	9.8	48.4	139.6	190.1	26.4	216.4	12.2	60.1
1993 —																		
January r	99.0	110.1	17.7	127.7	13.8	72.0	40.5	79.6	8.9	88.5	10.0	48.3	139.5	189.7	26.6	216.2	12.3	60.0
February r	98.9	109.8	17.6	127.4	13.8	71.7	40.6	79.4	9.0	88.4	10.2	48.2	139.5	189.2	26.6	215.8	12.3	59.8
March r	98.9	109.5	17.5	127.0	13.8	71.4	40.7	79.2	9.1	88.3	10.3	48.1	139.5	188.7	26.6	215.3	12.4	59.6
April	98.8	109.1	17.4	126.5	13.7	71.1	40.7	78.9	9.2	88.1	10.4	48.0	139.5	188.1	26.5	214.6	12.4	59.4

TABLE 9. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
NORTHERN TERRITORY																		
1992 —																		
February	34.5	41.3	4.6	45.9	10.1	78.9	20.6	33.3	2.3	35.6	6.4	64.6	55.2	74.6	6.9	81.4	8.5	71.9
March	34.6	41.7	4.3	46.0	9.3	79.1	20.6	33.7	2.2	35.9	6.0	65.1	55.2	75.4	6.4	81.9	7.9	72.3
April	34.9	42.2	4.0	46.1	8.6	79.4	20.6	33.8	2.2	36.0	6.0	65.2	55.5	76.0	6.1	82.1	7.5	72.5
May	35.3	42.5	3.7	46.2	8.1	79.6	20.6	33.6	2.2	35.8	6.1	64.8	55.9	76.1	5.9	82.1	7.2	72.4
June	35.7	42.6	3.6	46.2	7.8	79.6	20.6	33.3	2.2	35.5	6.2	64.1	56.3	75.9	5.8	81.7	7.1	72.0
July	36.0	42.5	3.6	46.1	7.8	79.2	20.6	32.9	2.2	35.0	6.2	63.3	56.5	75.4	5.8	81.1	7.1	71.5
August	36.1	42.2	3.7	45.9	8.1	78.7	20.6	32.5	2.2	34.7	6.2	62.7	56.7	74.7	5.9	80.6	7.3	70.9
September	36.0	41.7	3.9	45.6	8.5	78.0	20.9	32.4	2.2	34.5	6.2	62.3	56.9	74.1	6.1	80.1	7.6	70.4
October r	36.0	41.1	4.1	45.2	9.0	77.1	21.3	32.2	2.2	34.4	6.4	62.0	57.3	73.3	6.2	79.5	7.9	69.7
November r	36.0	40.5	4.2	44.7	9.4	76.1	21.8	32.0	2.3	34.3	6.7	61.8	57.8	72.5	6.5	79.0	8.2	69.1
December r	35.9	40.0	4.2	44.3	9.5	75.2	22.4	31.8	2.5	34.3	7.3	61.7	58.3	71.8	6.7	78.6	8.6	68.6
1993 —																		
January r	35.9	39.7	4.2	43.9	9.6	74.6	22.9	31.7	2.8	34.5	8.0	61.9	58.8	71.4	6.9	78.4	8.9	68.4
February (a) r	35.9	39.5	4.1	43.6	9.4	74.1	23.3	31.7	3.0	34.7	8.6	62.2	59.3	71.2	7.1	78.3	9.0	68.3
March (a) r	36.0	39.4	4.0	43.4	9.2	73.8	23.7	31.9	3.2	35.0	9.0	62.8	59.7	71.3	7.2	78.5	9.1	68.4
April (a)	36.1	39.4	3.9	43.3	9.1	73.5	24.0	32.1	3.3	35.4	9.4	63.5	60.1	71.5	7.3	78.7	9.2	68.6
AUSTRALIAN CAPITAL TERRITORY																		
1992 —																		
February	73.3	82.4	6.6	89.0	7.4	80.4	42.3	66.8	5.0	71.8	7.0	63.5	115.6	149.2	11.6	160.7	7.2	71.9
March	73.6	82.5	6.8	89.3	7.6	80.5	42.3	66.5	4.9	71.3	6.8	63.1	116.0	149.0	11.7	160.6	7.3	71.7
April	74.2	82.6	6.9	89.6	7.7	80.6	42.2	66.2	5.0	71.2	7.0	62.8	116.4	148.9	11.9	160.8	7.4	71.6
May	74.8	82.9	7.0	89.9	7.7	80.7	41.8	66.1	5.4	71.5	7.6	62.9	116.6	149.0	12.4	161.4	7.7	71.7
June	75.5	83.4	7.0	90.4	7.7	80.9	41.2	66.2	6.0	72.2	8.3	63.4	116.6	149.6	13.0	162.6	8.0	72.1
July	75.9	83.8	7.1	90.9	7.8	81.3	40.7	66.7	6.5	73.2	8.9	64.1	116.6	150.5	13.6	164.1	8.3	72.6
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4	9.1	65.0	116.9	151.9	14.0	165.9	8.4	73.2
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6	8.9	65.8	117.7	153.7	13.9	167.6	8.3	73.8
October r	76.1	85.4	7.1	92.5	7.7	82.2	42.9	70.2	6.4	76.6	8.3	66.5	119.0	155.6	13.5	169.0	8.0	74.3
November r	76.2	85.8	6.9	92.7	7.4	82.3	44.4	71.2	5.9	77.2	7.7	66.9	120.6	157.1	12.8	169.9	7.5	74.5
December r	76.5	86.2	6.6	92.8	7.2	82.3	45.6	71.8	5.6	77.4	7.2	66.9	122.1	158.0	12.2	170.2	7.2	74.5
1993 —																		
January r	76.7	86.4	6.4	92.8	6.9	82.1	46.4	71.9	5.5	77.4	7.1	66.8	123.1	158.3	11.9	170.2	7.0	74.4
February (a) r	76.9	86.6	6.3	92.8	6.7	82.0	46.7	71.6	5.5	77.1	7.1	66.5	123.6	158.2	11.8	170.0	6.9	74.1
March (a) r	77.0	86.7	6.2	92.8	6.7	81.9	46.9	71.3	5.5	76.7	7.1	66.0	123.9	157.9	11.7	169.6	6.9	73.8
April (a)	77.1	86.7	6.2	92.9	6.7	81.6	46.6	70.8	5.4	76.2	7.1	65.4	123.7	157.5	11.6	169.1	6.9	73.4

(a) These estimates may be subject to significant revisions as data for later months become available

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, APRIL 1993

Age group	Number ('000)					Participation rate (per cent)				
	Females					Females				
	Males	Married	Not married	Total	Persons	Males	Married	Not married	Total	Persons
15-64	4,938.1	2,114.7	1,444.5	3,559.2	8,497.3	83.1	59.1	64.0	61.0	72.2
15-19	354.3	6.9	324.1	331.1	685.4	53.5	41.7	52.6	52.4	53.0
20-24	632.6	141.9	394.6	536.5	1,169.0	86.6	66.6	78.5	75.0	80.8
25-34	1,310.9	595.1	315.6	910.6	2,221.5	92.9	60.5	73.8	64.5	78.7
35-44	1,250.2	726.9	213.4	940.2	2,190.4	93.4	69.0	74.6	70.2	81.8
45-54	945.5	505.9	148.3	654.2	1,599.6	89.4	64.1	68.0	64.9	77.5
55-59	276.5	102.1	30.7	132.8	409.3	71.9	35.9	34.2	35.5	54.0
60-64	168.3	36.0	17.8	53.8	222.1	47.1	15.0	15.2	15.1	31.1
65 and over	72.9	12.2	10.6	22.8	95.7	8.2	2.5	1.5	1.9	4.6
Total	5,011.0	2,126.9	1,455.0	3,581.9	8,592.9	73.4	52.4	49.2	51.1	62.1

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, APRIL 1993

AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, APRIL 1993										
	Employed		Unemployed		Total	Labour force	Not in labour force	Civilian population aged 15-19	Unemployment rate - per cent -	Participation rate
	Full-time workers	Total	Looking for full-time work	Looking for part-time work - '000 -						
ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME (a)										
Males	147.1	172.8	56.6	* 0.6	57.2	230.0	20.6	250.5	24.9	91.8
Females	88.2	129.3	41.0	* 1.6	42.7	172.0	30.8	202.8	24.8	84.8
Persons	235.3	302.1	97.7	* 2.2	99.9	401.9	51.4	453.3	24.8	88.7
Left school —										
Before 1991	92.8	109.8	27.1	* 0.5	27.6	137.3	20.5	157.9	20.1	87.0
1991	76.7	96.2	26.8	* 0.9	27.7	123.9	11.0	135.0	22.4	91.8
1992 to survey date	65.8	96.1	43.7	* 0.8	44.6	140.6	14.5	155.1	31.7	90.7
Age —										
15	* 3.8	6.1	* 2.4	* 0.0	* 2.4	8.5	5.0	13.5	* 27.8	62.8
16	12.9	17.8	8.4	* 0.0	8.4	26.2	5.4	31.6	32.0	83.0
17	35.8	50.0	20.3	* 0.5	20.8	70.8	10.6	81.4	29.4	87.0
18	80.2	102.1	33.2	* 0.5	33.7	135.7	12.4	148.2	24.8	91.6
19	102.7	126.0	33.4	* 1.3	34.7	160.7	17.9	178.6	21.6	90.0
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	* 1.8	27.9	4.3	8.7	12.9	40.8	63.0	103.8	31.7	39.3
Females	* 1.3	48.1	* 3.0	8.0	11.0	59.1	64.9	123.9	18.7	47.7
Persons	* 3.1	75.9	7.3	16.7	24.0	99.9	127.9	227.7	24.0	43.9
Left school —										
Before 1991	* 1.5	12.3	* 3.4	* 1.7	5.1	17.3	17.4	34.7	29.2	49.9
1991	* 0.9	29.7	* 1.6	6.9	8.5	38.2	45.6	83.8	22.4	45.6
1992 to survey date	* 0.8	34.0	* 2.3	8.1	10.4	44.3	64.9	109.2	23.4	40.6
Age —										
15 and 16	* 0.0	* 1.8	* 0.1	* 0.6	* 0.6	* 2.5	5.8	8.3	* 26.4	* 29.7
17	* 0.4	12.4	* 1.9	* 2.3	4.1	16.5	20.4	36.9	24.9	44.8
18	* 1.0	29.5	* 1.8	7.6	9.4	38.9	53.8	92.6	24.1	42.0
19	* 1.7	32.2	* 3.5	6.3	9.8	42.0	47.9	89.9	23.3	46.7
ATTENDING SCHOOL										
Males	* 1.4	62.6	* 3.3	17.6	20.9	83.5	224.0	307.5	25.0	27.2
Females	* 1.9	81.7	* 1.1	17.2	18.4	100.0	205.6	305.7	18.4	32.7
Persons	* 3.4	144.3	4.4	34.8	39.3	183.5	429.7	613.2	21.4	29.9
Age —										
15	* 0.9	45.7	* 0.4	13.7	14.1	59.9	174.0	233.9	23.6	25.6
16	* 1.7	54.3	* 1.9	11.7	13.6	67.9	145.2	213.1	20.0	31.9
17	* 0.8	38.1	* 1.8	8.8	10.6	48.8	89.7	138.5	21.8	35.2
18 and 19	* 0.0	6.1	* 0.3	* 0.6	* 0.9	7.0	20.8	27.8	* 13.4	25.2
TOTAL										
Males	150.4	263.2	64.2	26.8	91.0	354.3	307.6	661.9	25.7	53.5
Females	91.5	259.0	45.2	26.9	72.1	331.1	301.3	632.4	21.8	52.4
Persons	241.8	522.2	109.4	53.8	163.1	685.4	608.9	1,294.3	23.8	53.0
Age —										
15	4.6	52.7	* 2.8	13.7	16.5	69.3	180.3	249.5	23.9	27.8
16	14.6	73.1	10.3	12.3	22.6	95.7	155.1	250.8	23.6	38.1
17	37.1	100.6	24.0	11.5	35.5	136.1	120.7	256.8	26.1	53.0
18	81.2	136.6	35.0	8.6	43.6	180.2	83.6	263.8	24.2	68.3
19	104.4	159.2	37.3	7.6	44.9	204.1	69.2	273.3	22.0	74.7

(a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, APRIL 1993

	<i>Employed</i>		<i>Unemployed</i>		<i>Labour force</i>	<i>Not in labour force</i>	<i>Civilian population aged 20-24</i>	<i>Unemployment rate - per cent -</i>	<i>Participation rate</i>
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full-time work</i>	<i>Looking for part-time work - '000 -</i>	<i>Total</i>				
NOT ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME									
Males	436.6	487.7	97.4	* 3.5	100.9	588.6	33.2	621.8	94.7
Females	330.5	419.6	58.0	6.4	64.4	484.0	119.3	603.2	80.2
Persons	767.1	907.3	155.4	9.9	165.3	1,072.6	152.5	1,225.1	87.6
Age —									
20	120.9	146.0	34.1	* 2.7	36.7	182.7	27.2	210.0	87.0
21	153.4	183.7	32.2	* 3.1	35.3	219.0	24.8	243.9	89.8
22	161.3	188.9	34.4	* 2.0	36.4	225.3	33.5	258.7	87.1
23	164.3	191.4	30.8	* 1.0	31.8	223.2	31.4	254.6	87.7
24	167.2	197.3	23.9	* 1.1	25.0	222.3	35.6	257.9	86.2
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME									
Males	5.1	37.4	* 1.1	5.5	6.5	43.9	64.8	108.7	40.4
Females	* 3.6	44.6	* 3.1	4.8	7.9	52.5	59.7	112.2	46.8
Persons	8.8	81.9	4.2	10.3	14.5	96.4	124.5	220.9	43.6
Age —									
20	* 1.3	31.0	* 0.5	* 3.2	* 3.7	34.7	42.0	76.7	45.2
21	* 2.1	22.6	* 1.7	* 2.5	4.3	26.9	28.6	55.5	48.4
22	* 2.6	13.4	* 0.9	* 2.5	* 3.4	16.8	24.1	40.9	41.0
23	* 1.6	9.2	* 0.7	* 1.3	* 2.0	11.3	16.8	28.0	40.2
24	* 1.2	5.8	* 0.3	* 0.7	* 1.0	6.8	13.0	19.8	34.4
TOTAL									
Males	441.7	525.1	98.5	9.0	107.4	632.6	98.0	730.5	86.6
Females	334.1	464.1	61.1	11.2	72.3	536.5	179.0	715.5	75.0
Persons	775.9	989.3	159.5	20.2	179.7	1,169.0	277.0	1,446.0	80.8
Age —									
20	122.3	177.0	34.6	5.9	40.5	217.4	69.2	286.7	75.8
21	155.5	206.3	33.9	5.7	39.6	245.9	53.5	299.4	82.1
22	163.8	202.2	35.3	4.5	39.8	242.1	57.6	299.7	80.8
23	165.9	200.6	31.5	* 2.3	33.9	234.5	48.1	282.6	83.0
24	168.4	203.1	24.2	* 1.8	26.0	229.2	48.5	277.7	82.5

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, APRIL 1993
(per cent)

Age group	<i>Born in Australia</i>			<i>Born outside Australia</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
15-64	84.5	63.0	73.8	80.8	56.0	68.7
15-19	56.2	55.3	55.8	37.8	32.2	35.1
20-24	90.2	77.5	84.0	69.3	63.0	66.1
25-34	94.2	65.9	80.2	90.3	61.3	75.4
35-44	94.1	71.5	82.8	93.0	67.6	80.4
45-54	90.2	67.3	78.8	88.6	61.0	75.6
55-59	74.8	36.5	55.3	68.3	34.1	52.2
60-64	48.2	16.0	31.3	46.1	13.4	31.5
65 and over	9.4	2.4	5.5	7.0	1.5	4.2
Total	75.6	53.8	64.5	70.5	47.8	59.3

(a) Calculated using population estimates which exclude those in institutions.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), APRIL 1993

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE (a), APRIL 1993							
	Employed		Unemployed		Labour force	Unemployment rate - per cent -	Participation rate(b)
	Full-time workers	Total	Looking for full-time work - '000 -	Total			
MALES							
Born in Australia	2,929.4	3,271.5	373.0	414.1	3,685.6	11.2	75.6
Born outside Australia	1,053.1	1,155.4	154.9	170.0	1,325.4	12.8	70.5
Main English Speaking Countries	457.5	499.6	54.4	59.4	559.0	10.6	74.3
Other Countries	595.5	655.8	100.6	110.6	766.4	14.4	68.1
Oceania	105.8	117.4	13.0	13.9	131.3	10.6	84.9
New Zealand	90.7	98.6	10.4	11.3	109.9	10.3	87.2
Europe and the Former USSR	676.1	728.2	84.7	91.0	819.2	11.1	68.0
Germany	36.7	38.4	4.0	4.3	42.7	10.1	70.4
Greece	34.0	37.6	5.0	5.9	43.5	13.5	62.4
Italy	78.5	82.7	5.3	5.8	88.4	6.5	59.7
Netherlands	25.5	28.4	* 3.2	* 3.5	31.8	* 10.9	65.4
UK and Ireland	336.3	366.6	40.8	44.2	410.7	10.8	71.0
Yugoslavia & former Yugoslav Republics	63.6	65.8	9.5	10.0	75.8	13.2	71.3
The Middle East and North Africa	46.1	52.5	17.3	19.1	71.6	26.6	69.1
Lebanon	15.6	19.8	8.6	9.3	29.1	32.0	71.0
Southeast Asia	81.1	91.9	20.2	22.0	113.9	19.3	70.2
Malaysia	19.5	22.1	* 3.0	* 3.3	25.4	* 13.0	68.5
Philippines	14.5	15.2	* 1.0	* 1.1	16.3	* 6.8	74.0
Viet Nam	25.1	28.8	12.5	13.3	42.0	31.5	76.9
Northeast Asia	41.5	49.5	7.1	8.7	58.2	14.9	63.4
China	22.1	24.9	4.0	4.0	28.9	13.9	74.7
The Americas	34.7	39.1	5.7	6.7	45.7	14.6	81.1
Other	67.6	76.8	7.0	8.8	85.5	10.3	80.8
India	21.0	23.3	* 2.5	* 2.8	26.1	* 10.7	87.2
FEMALES							
Born in Australia	1,408.3	2,458.1	177.5	249.2	2,707.4	9.2	53.8
Born outside Australia	487.2	777.2	74.6	97.4	874.6	11.1	47.8
Main English Speaking Countries	213.5	365.4	19.5	28.7	394.1	7.3	53.5
Other Countries	273.7	411.8	55.1	68.7	480.5	14.3	43.9
Oceania	57.3	90.5	8.8	12.0	102.5	11.7	63.3
New Zealand	46.1	74.3	5.7	8.0	82.4	9.8	66.1
Europe and the Former USSR	268.8	455.7	36.4	47.6	503.3	9.5	44.7
Germany	15.4	23.4	* 2.2	* 2.3	25.8	* 9.1	44.7
Greece	13.1	18.5	* 2.5	* 3.0	21.5	* 14.1	32.1
Italy	16.6	33.3	* 2.0	* 3.0	36.3	* 8.3	29.1
Netherlands	10.5	18.8	* 1.6	* 2.5	21.3	* 11.8	40.6
UK and Ireland	146.6	256.7	12.8	19.1	275.8	6.9	49.4
Yugoslavia & former Yugoslav Republics	27.1	40.8	4.4	4.9	45.7	10.7	51.6
The Middle East and North Africa	12.6	20.4	5.8	6.9	27.3	25.4	31.5
Lebanon	* 3.1	4.8	* 2.9	* 2.9	7.6	* 37.4	22.7
Southeast Asia	64.8	87.1	13.4	16.5	103.6	15.9	54.1
Malaysia	11.8	19.4	* 0.9	* 1.2	20.6	* 6.0	54.8
Philippines	20.0	25.6	* 3.8	4.8	30.4	15.9	63.5
Viet Nam	17.6	20.9	6.6	7.4	28.3	26.1	53.4
Northeast Asia	25.8	37.0	* 3.5	4.6	41.6	11.1	41.7
China	14.0	18.5	* 2.4	* 2.7	21.2	* 12.6	55.7
The Americas	22.2	33.6	* 2.4	4.3	37.9	11.3	58.4
Other	35.7	52.8	4.3	5.5	58.3	9.4	57.5
India	12.1	16.1	* 1.7	* 1.9	18.0	* 10.6	56.3
PERSONS							
Born in Australia	4,337.7	5,729.6	550.5	663.4	6,393.0	10.4	64.5
Born outside Australia	1,540.3	1,932.6	229.5	267.4	2,200.0	12.2	59.3
Main English Speaking Countries	671.0	865.0	73.8	88.1	953.1	9.2	64.0
Other Countries	869.2	1,067.6	155.7	179.3	1,246.9	14.4	56.2
Oceania	163.2	207.9	21.7	25.8	233.8	11.1	73.9
New Zealand	136.8	172.9	16.1	19.3	192.3	10.1	76.7
Europe and the Former USSR	945.0	1,183.9	121.1	138.5	1,322.5	10.5	56.8
Germany	52.1	61.9	6.2	6.6	68.5	9.7	57.9
Greece	47.1	56.1	7.5	8.9	65.0	13.7	47.6
Italy	95.2	115.9	7.3	8.8	124.7	7.0	45.7
Netherlands	36.0	47.1	4.7	6.0	53.1	11.3	52.5
UK and Ireland	482.9	623.2	53.6	63.3	686.5	9.2	60.4
Yugoslavia & former Yugoslav Republics	90.7	106.6	13.9	14.9	121.5	12.3	62.4
The Middle East and North Africa	58.7	72.9	23.1	26.0	98.9	26.3	52.0
Lebanon	18.7	24.6	11.5	12.2	36.7	33.1	49.2
Southeast Asia	145.9	179.1	33.6	38.5	217.5	17.7	61.5
Malaysia	31.3	41.5	* 3.9	4.5	46.0	9.9	61.6
Philippines	34.5	40.8	4.7	6.0	46.7	12.7	66.8
Viet Nam	42.6	49.7	19.0	20.7	70.4	29.4	65.3
Northeast Asia	67.3	86.5	10.6	13.3	99.8	13.3	52.1
China	36.1	43.4	6.4	6.7	50.1	13.3	65.3
The Americas	56.9	72.7	8.1	10.9	83.6	13.1	68.9
Other	103.3	129.6	11.3	14.3	143.9	9.9	69.4
India	33.1	39.4	4.2	4.7	44.1	10.6	71.2

(a) See paragraph 52 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, APRIL 1993

Period of arrival	Born outside Australia											
	Oceania		Europe & the Former USSR		The Middle East and North Africa		South East Asia	North East Asia	The Americas	Total		
	New Zealand	Other countries	U.K. and Ireland	Other countries	North Africa	East Asia	Asia	Asia	Americas	Other	Males	Females
												Total Persons
EMPLOYED ('000)												
Before 1971	25.4	5.5	328.1	381.3	32.3	19.1	9.6	15.6	25.6	533.3	237.3	309.2
1971 — 1975	15.7	6.5	110.4	63.4	11.9	21.3	* 3.0	21.5	19.8	151.7	83.0	121.8
1976 — 1980	33.9	7.4	51.7	33.3	7.3	35.2	9.3	10.2	14.4	113.6	59.5	89.2
1981 — 1985	28.7	6.1	50.5	42.6	5.6	45.7	9.2	7.5	26.9	127.8	66.3	95.1
1986 — 1990	51.0	8.7	66.6	30.3	13.8	49.7	41.6	12.8	37.5	183.6	88.6	128.4
1991 to survey date	18.1	* 0.9	15.9	9.8	* 1.9	8.1	13.8	5.1	5.3	45.4	19.1	33.5
UNEMPLOYED ('000)												
Before 1971	* 1.4	* 0.5	32.0	38.7	6.3	* 1.9	* 0.8	* 1.1	* 2.4	61.0	11.9	24.3
1971 — 1975	* 2.0	* 1.9	11.2	8.1	4.1	* 1.7	* 0.4	* 2.7	* 1.4	23.5	4.9	9.8
1976 — 1980	4.7	* 0.9	7.1	5.5	* 2.9	6.2	* 0.0	* 1.9	* 0.8	18.3	6.1	11.7
1981 — 1985	* 3.0	* 0.8	4.6	8.2	* 3.1	8.6	* 0.6	* 1.7	* 1.2	18.9	6.7	12.8
1986 — 1990	5.9	* 1.1	5.6	9.0	8.0	13.9	6.5	* 2.9	4.4	32.7	15.9	24.7
1991 to survey date	* 2.4	* 1.3	* 2.8	5.8	* 1.5	6.2	5.0	* 0.6	4.1	15.5	11.7	14.2
LABOUR FORCE ('000)												
Before 1971	26.9	6.0	360.1	420.0	38.6	21.0	10.4	16.7	28.0	594.2	249.2	333.5
1971 — 1975	17.7	8.3	121.5	71.5	16.1	23.0	* 3.4	24.3	21.2	175.3	87.9	131.6
1976 — 1980	38.6	8.3	58.9	38.8	10.2	41.5	9.3	12.0	15.2	131.9	65.5	100.9
1981 — 1985	31.7	6.9	55.1	50.8	8.7	54.2	9.8	9.2	28.1	146.7	72.9	107.9
1986 — 1990	57.0	9.8	72.2	39.3	21.8	63.6	48.0	15.7	42.0	216.4	104.4	153.1
1991 to survey date	20.5	* 2.2	18.7	15.6	* 3.5	14.2	18.9	5.7	9.4	60.9	30.8	47.7
UNEMPLOYMENT RATE (per cent)												
Before 1971	* 5.3	* 8.5	8.9	9.2	16.4	* 9.0	* 8.0	* 6.7	* 8.6	10.3	4.8	7.3
1971 — 1975	* 11.3	* 22.3	9.2	11.3	25.7	* 7.4	* 10.5	* 11.2	* 6.4	13.4	5.5	7.4
1976 — 1980	12.2	* 10.8	12.1	14.1	* 28.6	15.0	* 0.0	* 15.6	* 5.3	13.9	9.3	11.6
1981 — 1985	* 9.3	* 11.8	8.3	16.1	* 35.3	15.8	* 6.4	* 18.7	* 4.3	12.9	9.1	11.9
1986 — 1990	10.4	* 11.4	7.8	22.9	36.8	21.9	13.5	* 18.5	10.6	15.1	15.2	16.1
1991 to survey date	* 11.6	* 59.2	* 15.1	37.4	* 44.0	43.2	26.7	* 10.3	43.5	25.5	38.0	29.7
PARTICIPATION RATE(a) (per cent)												
Before 1971	64.7	65.3	52.7	47.8	55.6	71.9	54.6	67.5	60.6	62.8	41.5	39.0
1971 — 1975	77.6	81.8	76.2	68.0	53.7	75.8	* 60.7	78.7	79.4	84.0	61.0	62.0
1976 — 1980	77.4	68.3	69.3	67.6	46.1	66.6	57.3	66.9	69.5	80.5	59.3	55.8
1981 — 1985	78.2	52.1	67.3	72.9	47.7	67.4	49.7	59.4	74.6	79.1	59.1	56.3
1986 — 1990	79.7	72.4	74.2	68.0	54.2	56.9	58.2	68.7	72.6	78.6	56.9	54.6
1991 to survey date	83.5	* 29.6	62.8	65.2	* 33.6	35.9	38.9	60.7	55.3	61.1	45.9	43.1

(a) Calculated using population estimates which exclude those in institutions.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, APRIL 1993 ('000)

	Age group								
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
MALES									
Full-time workers	150.4	441.7	1,093.6	1,085.0	826.4	224.0	119.5	42.0	3,982.5
Part-time workers	112.9	83.4	72.0	53.7	46.9	21.5	25.3	28.8	444.4
Total	263.2	525.1	1,165.6	1,138.7	873.2	245.4	144.7	70.8	4,426.9
MARRIED FEMALES									
Full-time workers	* 3.2	85.5	303.7	337.6	263.2	49.5	16.2	* 3.8	1,062.6
Part-time workers	* 1.4	39.2	238.4	346.2	216.5	48.6	19.4	8.4	918.1
Total	4.6	124.7	542.1	683.8	479.6	98.0	35.6	12.2	1,980.7
ALL FEMALES									
Full-time workers	91.5	334.1	530.4	477.6	359.4	69.1	26.1	7.3	1,895.5
Part-time workers	167.6	130.0	293.8	397.6	251.1	57.5	26.9	15.4	1,339.8
Total	259.0	464.1	824.2	875.2	610.5	126.6	53.0	22.7	3,235.3
PERSONS									
Full-time workers	241.8	775.9	1,624.0	1,562.6	1,185.8	293.0	145.5	49.3	5,878.0
Part-time workers	280.4	213.4	365.8	451.3	297.9	79.0	52.2	44.1	1,784.2
Total	522.2	989.3	1,989.8	2,013.9	1,483.7	372.0	197.8	93.4	7,662.2

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, APRIL 1993

	Females			Total	Persons
	Males	Married	Not married		
	NUMBER EMPLOYED ('000)				
Weekly Hours worked —					
0	351.1	224.3	99.4	323.7	674.8
1-15	269.2	413.5	247.4	660.9	930.1
16-29	566.9	506.6	255.6	762.2	1,329.1
30-34	1,203.2	404.7	332.7	737.4	1,940.7
35-39	495.7	149.7	123.5	273.1	768.8
40	500.5	114.9	95.4	210.3	710.9
41-44	143.8	22.8	24.0	46.8	190.6
45-48	232.6	38.0	31.0	69.0	301.6
49 and over	663.9	106.1	45.7	151.8	815.7
Total	4,426.9	1,980.7	1,254.7	3,235.3	7,662.2
	WEEKLY HOURS WORKED				
Aggregate weekly hours worked (million)	150.2	47.1	32.0	79.1	229.3
By full-time workers	143.9	34.5	26.5	61.0	205.0
By part-time workers	6.3	12.6	5.5	18.1	24.3
Average weekly hours worked	33.9	23.8	25.5	24.5	29.9
By full-time workers	36.1	32.5	31.9	32.2	34.9
By part-time workers	14.1	13.7	13.1	13.5	13.6
Average weekly hours worked by persons who worked one hour or more in the reference week	36.9	26.8	27.7	27.2	32.8
By full-time workers	39.3	36.2	34.6	35.5	38.1
By part-time workers	15.3	15.6	14.2	15.1	15.2

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, APRIL 1993 (per cent)

Age group	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
15-19	* 47.7	39.7	39.8	27.6	41.3	41.0	40.4
20-24	77.1	70.9	71.9	58.5	67.6	64.9	68.4
25-34	87.7	75.1	82.6	55.1	66.0	58.4	70.5
35-44	88.1	73.8	85.1	64.9	66.9	65.3	75.2
45-54	85.8	66.1	82.6	60.7	60.0	60.6	71.8
55-59	66.9	49.6	63.9	34.5	31.8	33.9	49.1
60-64	42.9	29.8	40.5	14.9	14.9	14.9	27.7
65 and over	8.7	6.0	8.0	2.5	1.5	1.9	4.5
Total	70.0	56.7	64.8	48.8	42.5	46.1	55.4

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, APRIL 1993 ('000)

Reason for working less than 35 hours	Females			Total	Persons
	Males	Married	Not married		
Leave, holiday or flextime	1,762.6	590.0	474.7	1,064.7	2,827.2
Own illness or injury	74.3	24.9	19.6	44.4	118.7
Bad weather, plant breakdown, etc.	4.1	* 0.1	* 0.0	* 0.1	4.2
Began or left job in the reference week	6.9	* 1.1	* 2.1	* 3.1	10.0
Stood down, on short time, insufficient work	47.3	5.3	4.0	9.3	56.6
Shift work, standard work arrangements	37.8	7.0	10.4	17.4	55.1
Other reasons	13.1	* 2.8	* 2.5	5.4	18.5
Total	1,946.0	631.1	513.3	1,144.4	3,090.3

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, APRIL 1993
(*000)

	Age group						Total
	15-19	20-24	25-34	35-44	45-54	55 and over	
MALES							
Total	112.9	83.4	72.0	53.7	46.9	75.5	444.4
Preferred not to work more hours	75.7	40.4	27.0	22.4	23.3	61.5	250.2
Preferred to work more hours	37.2	43.0	45.1	31.3	23.6	14.0	194.2
Had actively looked for full-time work in the four weeks to the end of the reference week	13.0	26.7	28.5	17.6	9.8	5.0	100.6
MARRIED FEMALES							
Total	* 1.4	39.2	238.4	346.2	216.5	76.4	918.1
Preferred not to work more hours	* 0.6	25.1	193.4	272.1	177.5	70.7	739.5
Preferred to work more hours	* 0.8	14.1	45.0	74.0	38.9	5.6	178.6
Had actively looked for full-time work in the four weeks to the end of the reference week	* 0.5	5.4	11.3	16.4	5.9	* 0.6	40.2
ALL FEMALES							
Total	167.6	130.0	293.8	397.6	251.1	99.8	1,339.8
Preferred not to work more hours	119.7	72.1	225.1	300.7	197.6	90.0	1,005.3
Preferred to work more hours	47.8	57.9	68.7	96.9	53.4	9.8	334.5
Had actively looked for full-time work in the four weeks to the end of the reference week	17.6	23.8	22.1	22.2	10.6	* 0.9	97.2
PERSONS							
Total	280.4	213.4	365.8	451.3	297.9	175.3	1,784.2
Preferred not to work more hours	195.4	112.5	252.1	323.0	220.9	151.5	1,255.5
Preferred to work more hours	85.0	100.9	113.7	128.3	77.0	23.8	528.7
Had actively looked for full-time work in the four weeks to the end of the reference week	30.6	50.5	50.7	39.9	20.3	5.9	197.9

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, APRIL 1993
(*000)

(000)							Persons who did not work in the reference week	Total
Hours worked by persons who worked in the reference week								
	1-5	6-10	11-15	16-20	21-29	30-34		
MALES								
Total	66.9	87.3	62.0	77.8	75.1	41.7	33.7	444.4
Preferred not to work more hours	37.6	51.1	36.4	40.5	38.2	23.4	22.9	250.2
Preferred to work more hours	29.2	36.1	25.6	37.3	36.8	18.3	10.8	194.2
Had actively looked for full-time work in the four weeks to the end of the reference week	15.7	19.5	15.9	21.1	14.6	9.5	4.4	100.6
MARRIED FEMALES								
Total	105.3	157.7	134.6	187.2	164.9	54.4	114.0	918.1
Preferred not to work more hours	78.2	116.7	110.4	154.6	136.3	47.8	95.5	739.5
Preferred to work more hours	27.1	41.0	24.2	32.5	28.6	6.6	18.5	178.6
Had actively looked for full-time work in the four weeks to the end of the reference week	5.5	8.9	4.0	6.6	8.5	* 1.5	5.1	40.2
ALL FEMALES								
Total	173.5	259.0	198.2	252.2	228.1	82.1	146.8	1,339.8
Preferred not to work more hours	124.2	184.3	149.7	195.0	172.1	62.9	117.0	1,005.3
Preferred to work more hours	49.3	74.7	48.5	57.2	55.9	19.2	29.8	334.5
Had actively looked for full-time work in the four weeks to the end of the reference week	12.2	22.7	15.1	16.4	17.2	5.9	7.6	97.2
PERSONS								
Total	240.4	346.3	260.3	330.0	303.1	123.8	180.5	1,784.2
Preferred not to work more hours	161.9	235.4	186.1	235.5	210.4	86.3	139.9	1,255.5
Preferred to work more hours	78.5	110.8	74.1	94.4	92.8	37.5	40.6	528.7
Had actively looked for full-time work in the four weeks to the end of the reference week	27.9	42.2	31.0	37.5	31.9	15.4	12.1	197.9

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, APRIL 1993
(^{'000})

Age group	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia
MALES							
15-19	27.4	24.2	18.4	8.7	7.8	2.7	91.0
20-24	29.9	33.6	17.7	9.5	11.9	2.6	107.4
25-34	53.5	30.2	29.0	13.0	12.7	4.4	145.3
35-44	34.7	34.8	19.0	9.3	8.9	3.0	111.5
45 and over	46.8	33.4	21.5	11.5	10.8	3.4	129.0
<i>Total</i>	<i>192.2</i>	<i>156.1</i>	<i>105.6</i>	<i>52.1</i>	<i>52.0</i>	<i>16.1</i>	<i>584.1</i>
FEMALES							
15-19	22.2	18.8	15.0	5.6	6.2	2.2	72.1
20-24	21.8	22.1	10.9	7.2	7.1	1.9	72.3
25-34	27.9	22.9	13.0	8.7	9.8	2.8	86.4
35-44	22.3	18.6	9.8	3.9	7.1	1.7	65.1
45 and over	17.3	13.8	8.4	3.9	5.0	* 1.2	50.7
<i>Total</i>	<i>111.6</i>	<i>96.2</i>	<i>57.1</i>	<i>29.2</i>	<i>35.2</i>	<i>9.8</i>	<i>346.6</i>
PERSONS							
Looking for full-time work —							
15-19	34.2	27.5	22.9	10.3	8.8	3.7	109.4
20-24	44.9	50.4	26.3	14.6	16.7	4.0	159.5
25-34	70.4	45.1	36.8	17.7	18.7	5.6	197.4
35-44	48.6	46.5	26.4	12.0	13.9	4.1	154.2
45-54	39.0	25.5	15.6	8.1	9.9	2.8	102.6
55 and over	16.7	17.5	10.9	5.5	4.4	1.5	57.0
<i>Total looking for full-time work</i>	<i>253.9</i>	<i>212.4</i>	<i>138.9</i>	<i>68.2</i>	<i>72.4</i>	<i>21.8</i>	<i>780.0</i>
Total —							
15-19	49.6	43.0	33.3	14.3	14.0	4.9	163.1
20-24	51.7	55.7	28.7	16.7	18.9	4.5	179.7
25-34	81.3	53.2	42.0	21.8	22.5	7.2	231.7
35-44	57.0	53.4	28.8	13.2	16.1	4.7	176.5
45-54	45.5	27.4	17.9	8.9	11.0	3.0	115.9
55 and over	18.6	19.8	11.9	6.5	4.7	1.6	63.8
<i>Total</i>	<i>303.7</i>	<i>252.4</i>	<i>162.7</i>	<i>81.3</i>	<i>87.2</i>	<i>25.9</i>	<i>930.8</i>

TABLE 23. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, APRIL 1993

	Not attending school			
	Attending school	Left school before 1992	Left school 1992 to survey date	Total
	NUMBER ('000)			
Duration of unemployment (weeks) —				
Under 4	10.5	7.7	6.3	24.5
4 and under 13	10.7	14.7	12.8	38.2
13 and under 26	8.5	12.8	28.5	49.8
26 and over	9.6	33.7	7.3	50.6
Total	39.3	68.9	54.9	163.1
DURATION OF UNEMPLOYMENT (weeks)				
Average duration —				
Males	17.7	45.2	16.7	29.2
Females	23.0	35.8	15.7	25.9
Persons	20.2	41.1	16.2	27.7
Looking for full-time work	* 26.1	44.0	17.2	32.0
Looking for part-time work	19.4	24.3	11.5	19.0
Median duration —				
Males	8	27	16	17
Females	12	18	14	14
Persons	11	23	15	16
Looking for full-time work	* 11	27	16	18
Looking for part-time work	10	* 9	* 12	10

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, APRIL 1993

APRIL 1995

	Number unemployed ('000)					Unemployment rate (per cent)				
	Males		Females		Persons	Males		Females		Persons
	Married	Total	Married	Total		Married	Total	Married	Total	
LOOKING FOR FULL-TIME WORK										
Total	241.7	527.9	101.3	252.1	780.0	8.1	11.7	8.7	11.7	11.7
Aged 15-19	* 2.2	64.2	* 2.3	45.2	109.4	* 46.3	29.9	* 41.6	33.1	31.1
Looking for first job	* 0.6	33.2	* 1.0	25.1	58.4	..	..	..	..	..
Attending school	* 0.0	* 3.3	* 0.0	* 1.1	4.4	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational institution full time	* 0.4	4.3	* 0.2	* 3.0	7.3	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	239.6	463.7	99.0	207.0	670.7	8.1	10.8	8.5	10.3	10.6
20-24	16.1	98.5	14.8	61.1	159.5	17.3	18.2	14.7	15.5	17.1
Looking for first job	* 1.1	10.5	* 2.6	16.4	27.0	..	..	..	..	..
25-34	63.2	137.2	34.6	60.2	197.4	8.2	11.1	10.2	10.2	10.8
35-44	71.3	108.2	27.1	46.0	154.2	7.4	9.1	7.4	8.8	9.0
45-54	47.8	68.7	19.1	33.9	102.6	6.2	7.7	6.8	8.6	8.0
55 and over	41.2	51.2	* 3.5	5.8	57.0	11.1	11.7	* 4.8	5.3	10.5
Aged 15-64	240.9	527.0	101.3	252.1	779.2	8.2	11.8	8.7	11.8	11.8
LOOKING FOR PART-TIME WORK										
Total	14.7	56.2	44.9	94.5	150.7	7.5	11.2	4.7	6.6	7.8
Aged 15-19	* 0.1	26.8	* 0.1	26.9	53.8	* 50.7	19.2	* 5.8	13.8	16.1
Attending school	* 0.0	17.6	* 0.0	17.2	34.8	* 0.0	22.4	* 0.0	17.8	19.8
Attending a tertiary educational institution full time	* 0.1	8.7	* 0.1	8.0	16.7	* 100.0	25.0	* 100.0	14.7	18.7
Aged 20 and over	14.5	29.4	44.9	67.6	97.0	7.5	8.1	4.7	5.4	6.1
20-24	* 0.2	9.0	* 2.4	11.2	20.2	* 1.8	9.7	* 5.8	8.0	8.7
Attending a tertiary educational institution full time	* 0.1	5.5	* 0.0	4.8	10.3	* 13.4	14.5	* 0.0	10.6	12.3
25-34	4.5	8.1	18.3	26.2	34.3	11.8	10.1	7.1	8.2	8.6
35-44	* 2.6	* 3.3	16.0	19.1	22.4	* 6.4	* 5.8	4.4	4.6	4.7
45 and over	7.3	9.1	8.1	11.0	20.1	6.7	6.9	2.7	3.0	4.1
Aged 15-64	13.8	55.0	44.9	94.4	149.4	8.1	11.7	4.7	6.7	7.9
TOTAL										
Total	256.4	584.1	146.2	346.6	930.8	8.1	11.7	6.9	9.7	10.8
Aged 15-19	* 2.3	91.0	* 2.3	72.1	163.1	* 46.5	25.7	* 33.8	21.8	23.8
Attending school	* 0.0	20.9	* 0.0	18.4	39.3	* 0.0	25.0	* 0.0	18.4	21.4
Attending a tertiary educational institution full time	* 0.5	12.9	* 0.3	11.0	24.0	* 100.0	31.7	* 100.0	18.7	24.0
Aged 20 and over(a)	254.1	493.1	143.9	274.5	767.6	8.0	10.6	6.8	8.4	9.7
20-24	16.3	107.4	17.2	72.3	179.7	16.0	17.0	12.1	13.5	15.4
Attending a tertiary educational institution full time	* 0.1	6.5	* 0.0	7.9	14.5	* 5.4	14.9	* 0.0	15.1	15.0
25-34	67.7	145.3	52.9	86.4	231.7	8.3	11.1	8.9	9.5	10.4
35-44	73.9	111.5	43.1	65.1	176.5	7.3	8.9	5.9	6.9	8.1
45-54	50.8	72.2	26.3	43.6	115.9	6.3	7.6	5.2	6.7	7.2
55-59	24.7	31.0	4.0	6.2	37.3	10.4	11.2	3.9	4.7	9.1
60-64	19.1	23.6	* 0.4	* 0.8	24.3	13.2	14.0	* 1.2	* 1.4	11.0
Aged 15-64	254.7	582.0	146.2	346.5	928.5	8.2	11.8	6.9	9.7	10.9

(a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, APRIL 1993

	Number unemployed ('000)			Unemployment rate (per cent)		
	Males	Females	Persons	Males	Females	Persons
	BORN IN AUSTRALIA					
Total	414.1	249.2	663.4	11.2	9.2	10.4
Looking for full-time work	373.0	177.5	550.5	11.3	11.2	11.3
Looking for part-time work	41.2	71.7	112.9	10.7	6.4	7.5
Aged 15-19	84.1	66.3	150.4	25.9	21.7	23.8
Aged 20 and over	330.1	182.9	513.0	9.8	7.6	8.9
20-24	90.7	57.6	148.2	16.4	12.6	14.7
25-34	103.4	53.9	157.4	10.4	7.9	9.3
35-44	64.7	41.9	106.6	7.4	6.3	6.9
45-54	39.8	25.8	65.6	6.6	5.8	6.2
55 and over	31.5	* 3.7	35.2	9.4	* 2.5	7.3
Aged 15-64	413.1	249.1	662.3	11.4	9.3	10.5
	BORN OUTSIDE AUSTRALIA					
	Males	Females	Persons	Males	Females	Persons
Total	170.0	97.4	267.4	12.8	11.1	12.2
Looking for full-time work	154.9	74.6	229.5	12.8	13.3	13.0
Looking for part-time work	15.0	22.8	37.8	12.8	7.3	8.8
Aged 15-19	7.0	5.8	12.7	23.2	23.3	23.2
Aged 20 and over	163.0	91.6	254.7	12.6	10.8	11.9
20-24	16.8	14.8	31.5	20.6	18.9	19.8
25-34	41.9	32.5	74.3	13.4	14.4	13.8
35-44	46.7	23.2	69.9	12.3	8.4	10.7
45-54	32.5	17.8	50.3	9.6	8.5	9.2
55 and over	25.2	* 3.4	28.6	13.9	* 5.4	11.7
Aged 15-64	168.9	97.4	266.3	12.9	11.2	12.2

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., APRIL 1993

Duration of unemployment (weeks)	Age group				Total(a)	Married	Not married	Looking for -	
	15-19	20-24	25-34	35-54				Full-time work	Part-time work
MALES									
— '000 —									
Under 52	71.5	67.2	86.6	101.2	352.6	146.4	206.2	308.0	44.6
under 2	6.0	4.5	5.6	5.6	23.6	8.8	14.7	15.3	8.2
2 and under 4	7.9	6.9	7.8	10.5	36.1	16.5	19.6	28.5	7.5
4 and under 8	9.8	10.2	12.6	14.6	49.0	20.6	28.4	39.3	9.7
8 and under 13	9.8	10.2	10.5	15.8	50.5	19.8	30.6	43.1	7.4
13 and under 26	27.1	21.5	29.1	30.8	115.3	43.8	71.5	106.8	8.5
26 and under 39	7.8	8.8	14.3	15.1	50.7	22.3	28.4	47.9	* 2.7
39 and under 52	* 3.2	5.2	6.7	8.9	27.6	14.6	13.0	27.0	* 0.6
52 and over	19.5	40.3	58.6	82.5	231.5	110.0	121.5	219.9	11.7
52 and under 65	7.2	11.1	13.7	19.1	53.9	21.7	32.3	48.8	5.2
65 and under 104	6.7	10.1	12.2	18.7	55.1	26.0	29.1	52.8	* 2.3
104 and over	5.7	19.0	32.8	44.7	122.5	62.4	60.1	118.3	4.2
Total	91.0	107.4	145.3	183.7	584.1	256.4	327.7	527.9	56.2
— weeks —									
Average duration —	29.2	51.3	57.3	66.6	58.4	64.1	53.9	61.8	26.3
Median duration —	17	26	29	37	27	34	24	32	8
FEMALES									
— '000 —									
Under 52	59.2	49.8	63.4	63.9	240.0	96.2	143.8	163.2	76.8
under 2	5.1	* 3.3	9.7	6.2	25.1	12.2	12.9	10.0	15.1
2 and under 4	5.6	5.1	9.3	9.3	29.2	12.9	16.4	13.9	15.4
4 and under 8	7.3	7.5	9.0	8.1	32.8	13.6	19.1	21.6	11.2
8 and under 13	11.3	8.1	10.4	8.0	38.5	15.5	23.0	27.3	11.2
13 and under 26	22.8	15.3	14.9	16.7	70.4	22.8	47.6	54.2	16.2
26 and under 39	5.0	8.1	8.0	10.4	32.0	13.7	18.3	26.5	5.5
39 and under 52	* 2.2	* 2.3	* 2.1	5.2	12.0	5.4	6.5	9.8	* 2.1
52 and over	12.9	22.5	23.0	44.8	106.6	50.0	56.6	88.9	17.7
52 and under 65	* 3.9	4.9	7.1	11.6	28.8	14.2	14.6	22.0	6.8
65 and under 104	5.2	4.5	5.7	8.9	24.4	10.6	13.8	21.8	* 2.6
104 and over	* 3.7	13.1	10.2	24.2	53.5	25.3	28.2	45.1	8.3
Total	72.1	72.3	86.4	108.7	346.6	146.2	200.4	252.1	94.5
— weeks —									
Average duration —	25.9	49.2	36.8	62.2	46.1	50.2	43.1	53.1	27.4
Median duration —	14	21	15	28	19	21	18	24	9
PERSONS									
— '000 —									
Under 52	130.7	117.0	150.1	165.1	592.6	242.6	350.0	471.2	121.4
under 2	11.1	7.8	15.2	11.8	48.7	21.1	27.6	25.3	23.4
2 and under 4	13.5	11.9	17.1	19.8	65.3	29.3	36.0	42.4	22.9
4 and under 8	17.1	17.7	21.6	22.7	81.7	34.2	47.5	60.9	20.8
8 and under 13	21.1	18.4	21.0	23.8	89.0	35.4	53.6	70.4	18.6
13 and under 26	49.8	36.8	44.0	47.5	185.7	66.6	119.1	161.0	24.7
26 and under 39	12.7	16.9	22.3	25.5	82.7	35.9	46.8	74.4	8.3
39 and under 52	5.5	7.5	8.8	14.0	39.6	20.0	19.5	36.9	* 2.7
52 and over	32.4	62.7	81.6	127.3	338.2	160.1	178.1	308.8	29.4
52 and under 65	11.1	16.0	20.8	30.8	82.7	35.8	46.9	70.7	12.0
65 and under 104	11.9	14.6	17.9	27.7	79.5	36.6	42.9	74.6	4.9
104 and over	9.4	32.1	42.9	68.8	175.9	87.7	88.3	163.5	12.5
Total	163.1	179.7	231.7	292.4	930.8	402.6	528.1	780.0	150.7
— weeks —									
Average duration —	27.7	50.5	49.6	65.0	53.8	59.1	49.8	59.0	27.0
Median duration —	16	24	23	34	24	28	21	28	8

(a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK, APRIL 1993 ('000)

	Persons				Total
	Males	Females	Aged 15-19	Aged 20-24 and over	
Took active steps to find work	573.5	333.9	159.3	175.6	907.5
Wrote, phoned or applied in person to an employer	481.3	270.0	134.2	152.5	751.3
Answered a newspaper advertisement for a job	10.1	10.8	* 3.8	* 3.4	21.0
Checked factory or Commonwealth Employment Service noticeboards	44.2	30.8	10.4	11.7	75.0
Been registered with the Commonwealth Employment Service	28.3	14.8	8.7	6.1	43.1
Checked or registered with any other employment agency	* 1.2	* 1.2	* 0.3	* 0.4	* 2.4
Advertised or tendered for work	* 2.5	* 0.6	* 0.3	* 0.3	* 3.2
Contacted relatives or friends	5.8	5.7	* 1.6	* 1.3	11.5
Stood down	10.6	12.7	* 3.8	4.1	23.3
Total	584.1	346.6	163.1	179.7	930.8

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB
AND DURATION OF UNEMPLOYMENT, APRIL 1993

	Duration of unemployment (weeks)					Total		
	Under 4	4 and under 13	13 and under 26	26 and under 52	52 and over	Males	Females	Persons
<i>Had worked full time for two weeks or more in the last two years</i>	55.6	111.5	110.9	88.8	94.9	335.7	126.0	461.8
Industry division or subdivision —								
Agriculture, forestry, fishing & hunting	4.7	5.1	6.3	5.4	5.5	21.8	5.2	27.1
Agriculture & services to agriculture	4.3	* 3.9	5.5	4.3	4.6	17.8	4.8	22.6
Manufacturing	9.2	21.4	24.3	19.6	23.4	80.2	17.7	97.8
Food, beverages and tobacco	* 2.7	5.0	5.3	* 2.4	* 1.2	12.6	4.1	16.6
Metal products	* 1.4	* 3.3	* 3.7	* 3.1	* 3.5	13.2	* 1.7	14.9
Other manufacturing	5.1	13.1	15.3	14.0	18.8	54.4	11.9	66.3
Construction	8.2	11.8	16.2	12.1	13.5	58.8	* 2.9	61.8
Wholesale and retail trade	13.4	28.1	22.3	17.4	17.6	65.9	33.0	98.9
Wholesale trade	4.2	9.4	6.1	5.1	* 3.7	21.6	6.9	28.4
Retail trade	9.2	18.8	16.2	12.3	13.9	44.3	26.1	70.4
Transport and storage	* 2.4	4.0	* 3.1	5.0	5.5	17.0	* 3.1	20.1
Finance, property & business services	4.0	10.5	9.5	4.6	7.2	22.0	13.7	35.7
Public administration and defence	* 1.9	* 3.4	* 3.3	* 3.8	* 3.2	9.9	5.7	15.6
Community services	4.3	10.6	10.2	7.2	5.3	15.9	21.7	37.7
Recreation, personal & other services	5.7	12.3	11.0	10.2	10.8	29.4	20.5	50.0
Other industries	* 1.8	4.3	4.6	* 3.6	* 2.9	14.8	* 2.4	17.2
Occupation group —								
Managers and administrators	* 2.9	7.1	5.3	* 2.8	* 3.3	17.3	4.1	21.4
Professionals	* 2.9	9.3	9.4	4.0	5.9	22.0	9.5	31.5
Para-professionals	* 1.6	* 3.8	4.0	* 3.0	* 2.0	11.1	* 3.2	14.3
Tradespersons	14.4	19.5	19.8	23.0	23.7	95.5	4.8	100.3
Clerks	8.0	15.5	11.1	9.2	8.9	17.7	35.0	52.8
Salespersons and personal service workers	7.8	19.1	16.7	12.4	11.0	30.3	36.7	67.0
Plant and machine operators	* 3.0	7.4	10.1	10.4	12.4	38.1	5.3	43.4
Labourers and related workers	15.1	29.8	34.4	24.3	27.6	103.6	27.5	131.1
Other	35.1	59.2	74.8	33.4	243.3	237.8	207.9	445.7
Looking for first job	18.3	28.0	50.2	14.8	46.0	76.6	80.6	157.2
Looking for full-time work	7.9	11.9	37.1	10.3	35.7	50.2	52.7	102.9
Former workers	16.8	31.2	24.6	18.6	197.3	161.2	127.3	288.5
Stood down	23.3	..	..	..	..	10.6	12.7	23.3
Total	114.0	170.7	185.7	122.2	338.2	584.1	346.6	930.8

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

Month	Reason for unemployment						Per cent of unemployed				
	Job loser	Job leaver	Stood down	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down	Looking for first job	Former workers
			'000						per cent		
1992 —											
February	409.9	134.6	23.3	185.6	244.3	997.7	41.1	13.5	2.3	18.6	24.5
March	390.5	126.8	28.1	164.4	239.5	949.1	41.1	13.4	3.0	17.3	25.2
April	383.0	120.7	21.3	147.0	238.9	910.9	42.0	13.3	2.3	16.1	26.2
May	391.9	120.9	20.6	152.3	234.8	920.4	42.6	13.1	2.2	16.5	25.5
June	378.2	123.6	23.4	150.3	238.7	914.2	41.4	13.5	2.6	16.4	26.1
July	389.6	123.4	24.8	142.3	246.2	926.3	42.1	13.3	2.7	15.4	26.6
August	369.3	119.4	19.1	163.5	235.0	906.4	40.7	13.2	2.1	18.0	25.9
September	380.7	115.8	29.9	158.5	241.2	926.1	41.1	12.5	3.2	17.1	26.0
October	352.3	121.6	24.7	153.0	251.0	902.5	39.0	13.5	2.7	17.0	27.8
November	332.0	123.4	21.3	157.3	261.3	895.3	37.1	13.8	2.4	17.6	29.2
December	358.6	119.8	17.5	210.3	282.5	988.7	36.3	12.1	1.8	21.3	28.6
1993 —											
January	380.3	118.4	21.2	214.2	283.6	1,017.6	37.4	11.6	2.1	21.0	27.9
February	389.1	128.5	15.4	209.7	310.1	1,052.8	37.0	12.2	1.5	19.9	29.5
March	345.7	123.4	17.1	185.6	317.5	989.2	34.9	12.5	1.7	18.8	32.1
April	347.5	114.3	23.3	157.2	288.5	930.8	37.3	12.3	2.5	16.9	31.0

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, APRIL 1993 ('000)

	Reason for ceasing last full-time job									
	Job loser						Job leaver			
	Laid-off, retrenched			Total						Total
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	
Industry division										
Agriculture, forestry, fishing and hunting	7.2	* 1.8	9.0	20.5	4.3	24.9	* 1.3	* 0.9	* 2.2	27.1
Manufacturing	58.2	9.7	67.9	66.8	12.5	79.3	13.3	5.2	18.5	97.8
Construction	39.3	* 2.3	41.6	54.1	* 2.3	56.4	4.7	* 0.6	5.3	61.8
Wholesale and retail	38.7	13.8	52.5	50.5	18.9	69.4	15.3	14.1	29.5	98.9
Transport and storage	8.3	* 1.5	9.8	11.5	* 2.1	13.6	5.5	* 0.9	6.5	20.1
Public administration & defence	* 3.7	* 1.5	5.2	6.2	4.0	10.2	* 3.7	* 1.8	5.4	15.6
Community services	6.0	6.3	12.3	9.1	12.8	21.9	6.8	8.9	15.7	37.7
Recreation, personal and other services	14.8	8.4	23.2	22.0	11.1	33.0	7.5	9.5	16.9	50.0
Other industries	21.3	8.0	29.3	28.2	10.5	38.8	8.6	5.6	14.1	52.9
Occupation group										
Tradespersons	62.4	* 2.8	65.2	81.2	* 2.8	84.0	14.4	* 1.9	16.3	100.3
Clerks	10.7	14.5	25.1	13.2	21.7	34.9	4.5	13.4	17.9	52.8
Salespersons and personal service workers	16.0	15.6	31.6	21.2	21.2	42.4	9.1	15.5	24.6	67.0
Plant and machine operators, and drivers	20.6	* 3.1	23.7	28.8	* 3.7	32.5	9.3	* 1.6	10.9	43.4
Labourers and related workers	66.0	11.7	77.6	90.1	19.3	109.3	13.6	8.2	21.8	131.1
Other occupations	21.8	5.6	27.4	34.6	9.8	44.4	15.9	7.0	22.8	67.2
Age group										
15-19	16.3	7.5	23.8	23.1	10.4	33.5	6.3	8.5	14.8	48.3
20-24	43.1	12.9	56.0	53.7	18.0	71.7	13.6	12.5	26.1	97.8
25-34	48.6	13.9	62.5	70.5	21.4	91.9	21.0	14.9	35.8	127.7
35-44	44.9	10.2	55.1	60.9	15.6	76.5	13.6	8.0	21.6	98.1
45-54	27.3	8.2	35.6	36.4	12.3	48.7	8.5	* 2.8	11.3	60.0
55 and over	17.2	* 0.6	17.8	24.5	* 0.7	25.2	* 3.8	* 0.8	4.6	29.9
Total	197.4	53.4	250.8	269.0	78.5	347.5	66.7	47.5	114.3	461.8

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, APRIL 1993

Age group	Males			Females			Persons	Proportion of population - per cent -
	Married	Not married	Total	Married - '000 -	Not married	Total		
15-19	* 0.6	307.0	307.6	9.7	291.6	301.3	608.9	47.0
20-24	9.1	88.9	98.0	71.2	107.8	179.0	277.0	19.2
25-34	36.9	62.7	99.6	388.8	111.8	500.6	600.3	21.3
35-44	51.6	36.3	87.9	326.2	72.7	399.0	486.9	18.2
45-54	74.7	37.5	112.1	283.7	69.7	353.4	465.6	22.5
55-59	80.0	27.9	107.9	182.0	59.1	241.1	349.0	46.0
60-64	147.0	41.9	188.9	203.6	99.3	302.9	491.8	68.9
65-69	228.0	56.3	284.3	204.8	135.6	340.4	624.7	91.6
70 and over	364.4	166.2	530.5	263.4	551.8	815.2	1,345.8	97.2
Total	992.3	824.7	1,817.0	1,933.5	1,499.4	3,432.9	5,249.9	37.9

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., APRIL 1993
(⁰000)

	Males			Females			Persons
	Married	Not married	Total	Married	Not married	Total	
<i>Looking for work</i>	21.9	31.5	53.4	38.5	39.9	78.4	131.8
Took active steps to find work(a)	7.4	12.3	19.7	10.6	16.6	27.2	46.9
Did not take active steps to find work	14.5	19.2	33.7	27.9	23.3	51.2	84.9
<i>Not looking for work</i>	935.9	734.4	1,670.4	1,872.4	1,306.7	3,179.1	4,849.5
Permanently unable to work	11.1	11.0	22.0	4.9	17.9	22.8	44.8
In institutions	23.4	47.8	71.2	17.7	134.8	152.5	223.8
Total	992.3	824.7	1,817.0	1,933.5	1,499.4	3,432.9	5,249.9

(a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM
MATCHED RECORDS MARCH 1993 AND APRIL 1993
(⁰000)

Labour force status in March 1993	Labour force status in April 1993			
	Employed full time	Employed part time	Unemployed	Not in the labour force
MALES				
Employed full time	3,075.3	61.0	41.2	39.7
Employed part time	66.9	230.8	27.2	39.5
Unemployed	36.5	31.6	321.4	63.7
Not in the labour force	22.7	31.8	52.4	1,227.2
MARRIED FEMALES				
Employed full time	789.5	67.1	5.1	25.6
Employed part time	66.3	623.1	11.1	62.5
Unemployed	5.1	16.5	66.8	39.7
Not in the labour force	14.9	38.8	36.2	1,420.5
ALL FEMALES				
Employed full time	1,393.2	91.5	11.3	32.9
Employed part time	102.8	887.6	23.7	98.1
Unemployed	15.3	34.7	168.3	81.7
Not in the labour force	20.8	58.5	65.7	2,373.5
PERSONS				
Employed full time	4,468.5	152.5	52.5	72.6
Employed part time	169.7	1,118.3	50.9	137.6
Unemployed	51.7	66.3	489.7	145.5
Not in the labour force	43.6	90.3	118.0	3,600.8

POPULATION REPRESENTED BY THE MATCHED SAMPLE

Males	Females		Persons
	Married	Total	
5,368.8	3,288.6	5,459.8	10,828.6

TABLE 34. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, APRIL 1993

	Employed	Unemployed	Labour force	Not in labour force	Civilian population aged 15 and over		
					Males	Females	Persons
Member of a family	6,309.4	722.3	7,031.7	3,894.8	5,446.0	5,480.4	10,926.3
Husband or wife	4,730.0	387.6	5,117.6	2,774.1	4,009.7	3,882.0	7,891.7
With children aged 0-14 present	2,349.7	225.7	2,575.4	817.4	1,725.1	1,667.7	3,392.8
Without children aged 0-14 present	2,380.3	161.9	2,542.2	1,956.7	2,284.6	2,214.3	4,498.9
With dependants present	2,807.1	249.6	3,056.7	930.9	2,028.1	1,959.5	3,987.6
Without dependants present	1,922.9	138.0	2,060.8	1,843.3	1,981.6	1,922.5	3,904.1
Sole parent	189.6	36.4	226.0	191.9	48.6	369.3	417.9
With children aged 0-14 present	147.2	29.9	177.1	173.6	35.3	315.4	350.7
Without children aged 0-14 present	42.4	6.5	48.9	18.3	13.3	53.9	67.2
Other family head	109.5	16.0	125.5	155.4	78.3	202.6	280.9
Full-time student aged 15-24(a)	257.7	64.2	321.9	552.7	431.2	443.5	874.7
Other child(b) of married-couple or family head	949.8	198.8	1,148.7	115.3	792.0	471.9	1,263.9
Other relative of married-couple or family head	72.7	19.3	92.0	105.3	86.3	111.1	197.4
Not a member of a family	1,061.9	163.8	1,225.6	863.0	1,017.7	1,070.9	2,088.6
Living alone	491.7	72.6	564.3	724.5	551.2	737.6	1,288.8
Not living alone	570.1	91.2	661.4	138.5	466.5	333.3	799.8
Usual resident of a household where family status was determined	7,371.2	886.1	8,257.3	4,757.8	6,463.7	6,551.4	13,015.1
Usual resident of a household where family status was not determined	127.4	19.9	147.4	74.3	94.5	127.2	221.7
Total usual residents of private dwellings	7,498.7	906.0	8,404.7	4,832.1	6,558.2	6,678.6	13,236.8
Visitors to private dwellings	69.7	9.5	79.2	62.4	64.4	77.2	141.7
Persons enumerated in non-private dwellings	93.8	15.2	109.0	355.3	205.4	259.0	464.4
Total	7,662.2	930.8	8,592.9	5,249.9	6,828.0	7,014.8	13,842.8
	PROPORTION OF TOTAL (per cent)						
Member of a family	82.3	77.6	81.8	74.2	79.8	78.1	78.9
Husband or wife	61.7	41.6	59.6	52.8	58.7	55.3	57.0
With children aged 0-14 present	30.7	24.3	30.0	15.6	25.3	23.8	24.5
Without children aged 0-14 present	31.1	17.4	29.6	37.3	33.5	31.6	32.5
With dependants present	36.6	26.8	35.6	17.7	29.7	27.9	28.8
Without dependants present	25.1	14.8	24.0	35.1	29.0	27.4	28.2
Sole parent	2.5	3.9	2.6	3.7	0.7	5.3	3.0
With children aged 0-14 present	1.9	3.2	2.1	3.3	0.5	4.5	2.5
Without children aged 0-14 present	0.6	0.7	0.6	0.3	0.2	0.8	0.5
Other family head	1.4	1.7	1.5	3.0	1.1	2.9	2.0
Full-time student aged 15-24(a)	3.4	6.9	3.7	10.5	6.3	6.3	6.3
Other child(b) of married-couple or family head	12.4	21.4	13.4	2.2	11.6	6.7	9.1
Other relative of married-couple or family head	0.9	2.1	1.1	2.0	1.3	1.6	1.4
Not a member of a family	13.9	17.6	14.3	16.4	14.9	15.3	15.1
Living alone	6.4	7.8	6.6	13.8	8.1	10.5	9.3
Not living alone	7.4	9.8	7.7	2.6	6.8	4.8	5.8
Usual resident of a household where family status was determined	96.2	95.2	96.1	90.6	94.7	93.4	94.0
Usual resident of a household where family status was not determined	1.7	2.1	1.7	1.4	1.4	1.8	1.6
Total usual residents of private dwellings	97.9	97.3	97.8	92.0	96.0	95.2	95.6
Visitors to private dwellings	0.9	1.0	0.9	1.2	0.9	1.1	1.0
Persons enumerated in non-private dwellings	1.2	1.6	1.3	6.8	3.0	3.7	3.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

TABLE 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), APRIL 1993

	Employed		Unemployed		Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per -	Participation rate - cent -	
	Full-time workers	Part-time workers	Total	Looking for full-time work						
					Total - '000 -					
MALES										
Member of a family	3,282.2	360.3	3,642.5	402.2	448.0	4,090.5	1,355.6	5,446.0	11.0	75.1
Husband	2,651.1	174.2	2,825.2	234.3	248.5	3,073.7	936.0	4,009.7	8.1	76.7
With children aged 0-14 present	1,410.5	64.7	1,475.2	139.0	145.6	1,620.8	104.3	1,725.1	9.0	94.0
Without children aged 0-14 present	1,240.6	109.4	1,350.1	95.3	102.9	1,453.0	831.6	2,284.6	7.1	63.6
With dependants present	1,657.5	77.6	1,735.2	153.0	160.3	1,895.5	132.6	2,028.1	8.5	93.5
Without dependants present	993.5	96.5	1,090.1	81.3	88.2	1,178.3	803.4	1,981.6	7.5	59.5
Sole parent	28.0	* 3.6	31.6	6.3	6.4	38.0	10.6	48.6	16.9	78.2
With children aged 0-14 present	19.1	* 2.3	21.4	4.8	4.9	26.3	8.9	35.3	18.7	74.7
Without children aged 0-14 present	8.9	* 1.2	10.2	* 1.5	* 1.5	11.6	* 1.7	13.3	* 12.7	87.4
Other family head	40.3	* 3.1	43.4	6.6	6.9	50.3	28.0	78.3	13.8	64.3
Full-time student aged 15-24(b)	5.8	105.3	111.0	7.2	34.7	145.7	285.4	431.2	23.8	33.8
Other child(c) of married-couple or family head	516.5	69.1	585.6	134.9	138.6	724.2	67.8	792.0	19.1	91.4
Other relative of married-couple or family head	40.5	5.1	45.6	12.9	12.9	58.5	27.7	86.3	22.0	67.8
Not a member of a family	558.4	65.6	624.1	104.4	110.9	735.0	282.7	1,017.7	15.1	72.2
Living alone	261.7	26.9	288.6	48.6	52.0	340.6	210.6	551.2	15.3	61.8
Not living alone	296.8	38.7	335.5	55.8	58.8	394.3	72.2	466.5	14.9	84.5
Total	3,840.6	425.9	4,266.5	506.6	558.9	4,825.4	1,638.3	6,463.7	11.6	74.7
FEMALES										
Member of a family	1,474.6	1,192.3	2,666.9	190.4	274.3	2,941.2	2,539.2	5,480.4	9.3	53.7
Wife	1,019.0	885.7	1,904.7	95.8	139.1	2,043.8	1,838.2	3,882.0	6.8	52.6
With children aged 0-14 present	354.0	520.5	874.5	48.0	80.2	954.7	713.1	1,667.7	8.4	57.2
Without children aged 0-14 present	665.1	365.2	1,030.2	47.8	58.9	1,089.2	1,125.1	2,214.3	5.4	49.2
With dependants present	464.8	607.2	1,071.9	54.6	89.3	1,161.2	798.3	1,959.5	7.7	59.3
Without dependants present	554.2	278.6	832.8	41.2	49.8	882.6	1,039.9	1,922.5	5.6	45.9
Sole parent	87.7	70.4	158.0	18.7	29.9	188.0	181.3	369.3	15.9	50.9
With children aged 0-14 present	64.2	61.5	125.8	15.3	25.0	150.7	164.7	315.4	16.6	47.8
Without children aged 0-14 present	23.4	8.8	32.3	* 3.4	5.0	37.2	16.6	53.9	13.4	69.1
Other family head	48.9	17.2	66.1	8.2	9.1	75.2	127.4	202.6	12.0	37.1
Full-time student aged 15-24(b)	4.8	141.9	146.7	4.4	29.5	176.2	267.3	443.5	16.8	39.7
Other child(c) of married-couple or family head	292.9	71.4	364.2	57.0	60.3	424.5	47.4	471.9	14.2	89.9
Other relative of married-couple or family head	21.3	5.8	27.1	6.3	6.4	33.5	77.6	111.1	19.2	30.2
Not a member of a family	340.0	97.8	437.8	46.7	52.9	490.7	580.2	1,070.9	10.8	45.8
Living alone	161.8	41.3	203.1	18.1	20.5	223.7	513.9	737.6	9.2	30.3
Not living alone	178.2	56.5	234.7	28.6	32.4	267.0	66.3	333.3	12.1	80.1
Total	1,814.6	1,290.1	3,104.7	237.2	327.2	3,431.9	3,119.5	6,551.4	9.5	52.4
PERSONS										
Member of a family	4,756.8	1,552.6	6,309.4	592.7	722.3	7,031.7	3,894.8	10,926.5	10.3	64.4
Husband or wife	3,670.1	1,059.9	4,730.0	330.1	387.6	5,117.6	2,774.1	7,891.7	7.6	64.8
With children aged 0-14 present	1,764.4	585.3	2,349.7	187.0	225.7	2,575.4	817.4	3,392.8	8.8	75.9
Without children aged 0-14 present	1,905.7	474.6	2,380.3	143.1	161.9	2,542.2	1,956.7	4,498.9	6.4	56.5
With dependants present	2,122.3	684.8	2,807.1	207.6	249.6	3,056.7	930.9	3,987.6	8.2	76.7
Without dependants present	1,547.8	375.1	1,922.9	122.4	138.0	2,060.8	1,843.3	3,904.1	6.7	52.8
Sole parent	115.7	73.9	189.6	25.0	36.4	226.0	191.9	417.9	16.1	54.1
With children aged 0-14 present	83.3	63.9	147.2	20.2	29.9	177.1	173.6	350.7	16.9	50.5
Without children aged 0-14 present	32.4	10.1	42.4	4.9	6.5	48.9	18.3	67.2	13.2	72.8
Other family head	89.2	20.3	109.5	14.8	16.0	125.5	155.4	280.9	12.7	44.7
Full-time student aged 15-24(b)	10.5	247.2	257.7	11.6	64.2	321.9	552.7	874.7	19.9	36.8
Other child(c) of married-couple or family head	809.4	140.4	949.8	191.9	198.8	1,148.7	115.3	1,263.9	17.3	90.9
Other relative of married-couple or family head	61.8	10.9	72.7	19.3	19.3	92.0	105.3	197.4	21.0	46.6
Not a member of a family	898.4	163.4	1,061.9	151.1	163.8	1,225.6	863.0	2,088.6	13.4	58.7
Living alone	423.5	68.2	491.7	66.8	72.6	564.3	724.5	1,288.8	12.9	43.8
Not living alone	475.0	95.2	570.1	84.3	91.2	661.4	138.5	799.8	13.8	82.7
Total	5,655.2	1,716.0	7,371.2	743.8	886.1	8,257.3	4,757.8	13,015.1	10.7	63.4

(a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 48 and 49. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS,
APRIL 1993
(*000 families)

Number of family members(b)	None employed			One employed			Two or more employed			Total		
	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total	None unemp-loyed	One or more unemp-loyed	Total
MARRIED-COUPLE FAMILIES												
Two	604.4	50.0	654.4	225.3	40.9	266.2	562.2	..	562.2	1,391.8	90.9	1,482.8
Three	43.2	55.6	98.8	221.4	41.0	262.4	427.7	26.2	454.0	692.3	122.8	815.1
Four	26.0	47.8	73.8	238.5	54.4	292.9	573.8	54.8	628.6	838.3	157.0	995.4
Five	17.1	29.3	46.4	123.8	21.1	144.9	244.4	30.1	274.5	385.3	80.5	465.8
Six or more	7.8	16.2	23.9	48.0	8.4	56.4	85.9	12.5	98.4	141.7	37.1	178.7
Total	698.5	198.9	897.4	856.9	165.8	1,022.7	1,894.0	123.7	2,017.7	3,449.4	488.4	3,937.8
ONE-PARENT FAMILIES WITH A MALE PARENT												
Two	* 3.2	* 2.9	6.1	14.7	* 1.0	15.7	* 1.3	..	* 1.3	19.3	* 3.9	23.2
Three or more	4.7	* 3.1	7.8	10.1	* 1.9	12.0	4.5	* 0.9	5.4	19.3	5.9	25.2
Total	7.9	6.0	14.0	24.9	* 2.8	27.7	5.8	* 0.9	6.7	38.6	9.8	48.4
ONE-PARENT FAMILIES WITH A FEMALE PARENT												
Two	71.2	15.4	86.5	63.8	* 1.0	64.8	5.7	..	5.7	140.7	16.4	157.0
Three	52.1	12.8	64.9	50.1	5.5	55.6	15.2	* 1.1	16.3	117.4	19.4	136.9
Four	23.5	* 3.7	27.2	13.3	* 2.8	16.1	8.2	* 2.3	10.5	44.9	8.8	53.8
Five or more	13.7	* 1.1	14.8	* 3.4	* 0.4	* 3.8	* 1.7	* 1.3	* 3.0	18.8	* 2.9	21.6
Total	160.5	33.0	193.5	130.6	9.7	140.3	30.7	4.8	35.6	321.8	47.5	369.3
ONE-PARENT FAMILIES: TOTAL												
Two	74.4	18.3	92.7	78.6	* 1.9	80.5	7.0	..	7.0	160.0	20.2	180.2
Three	55.1	15.4	70.5	58.1	6.7	64.8	18.5	* 1.5	20.0	131.8	23.6	155.3
Four	24.8	4.3	29.0	14.9	* 3.3	18.2	9.1	* 2.6	11.8	48.8	10.2	59.0
Five or more	14.1	* 1.1	15.2	* 3.9	* 0.6	4.5	* 1.9	* 1.6	* 3.5	19.9	* 3.3	23.2
Total	168.4	39.1	207.5	155.5	12.5	168.0	36.5	5.8	42.3	360.4	57.3	417.7
OTHER FAMILIES												
Two	45.4	23.6	69.0	76.8	21.3	98.1	64.2	..	64.2	186.3	44.9	231.3
Three or more	* 3.0	* 3.9	6.9	4.7	5.6	10.3	27.5	7.4	35.0	35.2	16.9	52.2
Total	48.4	27.5	75.9	81.5	26.9	108.4	91.7	7.4	99.1	221.6	61.9	283.4
ALL FAMILIES												
Two	724.2	91.9	816.1	380.6	64.2	444.8	633.4	..	633.4	1,738.2	156.1	1,894.3
Three	101.4	74.5	175.9	284.0	52.9	336.9	469.9	32.3	502.2	855.3	159.7	1,015.0
Four	50.8	52.4	103.2	253.5	58.0	311.6	586.2	59.5	645.8	890.5	170.0	1,060.5
Five	27.7	30.3	58.0	127.2	21.5	148.6	246.9	32.3	279.2	401.8	84.0	485.9
Six or more	11.2	16.3	27.5	48.5	8.6	57.1	85.9	12.8	98.6	145.6	37.7	183.3
Total	915.3	265.5	1,180.8	1,093.9	205.1	1,299.0	2,022.2	136.9	2,159.1	4,031.4	607.5	4,638.9

(a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Of any age.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDANTS PRESENT, AND LABOUR FORCE STATUS, APRIL 1993
(*000 families)

	Number of children aged 0-14 present			Number of dependants present			Total
	None	One	Two or more	None	One	Two or more	
NO FAMILY MEMBER EMPLOYED							
Married-couple families	717.9	63.5	116.0	700.2	65.2	132.0	897.4
One or both spouses unemployed(b)	62.6	38.5	74.1	55.2	38.4	81.6	175.2
Husband unemployed, wife unemployed	19.4	9.6	13.7	16.2	10.4	16.2	42.7
Husband unemployed, wife not in the labour force	39.2	27.0	57.7	35.7	26.4	61.8	123.8
Neither spouse unemployed	655.3	25.0	41.9	645.0	26.8	50.4	722.2
One-parent families	18.9	96.9	91.7	..	101.9	105.6	207.5
Parent unemployed	5.3	16.6	10.9	..	19.6	13.2	32.8
Male parent unemployed	* 1.4	* 2.4	* 1.7	..	* 3.2	* 2.2	5.5
Female parent unemployed	4.0	14.1	9.2	..	16.4	11.0	27.3
Parent not unemployed	13.6	80.3	80.8	..	82.2	92.4	174.7
Male parent not in the labour force	* 0.6	4.3	* 3.6	..	* 3.6	4.9	8.5
Female parent not in the labour force	12.9	76.0	77.2	..	78.7	87.5	166.2
Other families	75.9	..	..	70.4	5.3	* 0.3	75.9
Family head unemployed	5.7	..	..	5.2	* 0.5	* 0.0	5.7
Family head not unemployed	70.2	..	..	65.2	4.8	* 0.3	70.2
Family head not in the labour force	70.2	..	..	65.2	4.8	* 0.3	70.2
All families	812.7	160.4	207.7	770.7	172.3	237.9	1,180.8
ONE OR MORE FAMILY MEMBERS EMPLOYED							
Married-couple families	1,529.3	578.5	932.6	1,250.8	611.2	1,178.4	3,040.4
One or both spouses unemployed(b)	75.4	37.2	48.8	63.3	34.5	63.6	161.4
Husband employed, wife unemployed	32.9	22.1	29.5	28.6	18.2	37.8	84.6
Husband unemployed, wife employed	31.5	11.3	15.7	26.4	12.0	20.1	58.5
Husband unemployed, wife unemployed	* 3.7	* 0.6	* 0.8	* 2.6	* 1.5	* 1.0	5.1
Husband unemployed, wife not in the labour force	7.3	* 3.1	* 2.8	5.7	* 2.7	4.8	13.2
Neither spouse unemployed	1,453.9	541.3	883.8	1,187.5	576.7	1,114.8	2,879.0
Husband employed, wife employed	952.7	338.4	496.6	765.9	361.6	660.1	1,787.7
Husband employed, wife not in the labour force	339.6	186.0	373.7	276.8	190.7	431.8	899.3
Husband not in the labour force, wife employed	64.3	13.2	11.0	56.1	14.7	17.7	88.4
Husband not in the labour force, wife not in the labour force	97.3	* 3.8	* 2.4	88.7	9.6	5.2	103.5
One-parent families	48.5	105.9	55.9	..	124.6	85.6	210.3
Parent unemployed	* 1.3	* 1.9	* 0.3	..	* 2.5	* 1.1	* 3.6
Parent not unemployed	47.2	103.9	55.6	..	122.1	84.6	206.7
Male parent employed	10.1	14.2	7.1	..	20.1	11.3	31.4
Female parent employed	32.4	81.4	44.5	..	90.9	67.4	158.2
Male parent not in the labour force	* 1.1	* 0.8	* 0.2	..	* 1.7	* 0.4	* 2.1
Female parent not in the labour force	* 3.6	7.5	* 3.8	..	9.4	5.5	15.0
Other families	207.5	..	..	203.0	4.5	* 0.0	207.5
Family head unemployed	9.9	..	..	9.9	* 0.0	* 0.0	9.9
Family head not unemployed	197.6	..	..	193.1	4.5	* 0.0	197.6
Family head employed	110.3	..	..	106.9	* 3.4	* 0.0	110.3
Family head not in the labour force	87.3	..	..	86.2	* 1.1	* 0.0	87.3
All families	1,785.3	684.4	988.5	1,453.8	740.3	1,264.1	3,458.1
TOTAL							
Married-couple families	2,247.2	642.0	1,048.6	1,951.0	676.4	1,310.4	3,937.8
One or both spouses unemployed(b)	138.0	75.8	122.9	118.5	72.9	145.3	336.7
Husband employed, wife unemployed	32.9	22.1	29.5	28.6	18.2	37.8	84.6
Husband unemployed, wife employed	31.5	11.3	15.7	26.4	12.0	20.1	58.5
Husband unemployed, wife unemployed	23.1	10.2	14.5	18.8	11.9	17.2	47.9
Husband unemployed, wife not in the labour force	46.5	30.1	60.5	41.4	29.1	66.5	137.0
Neither spouse unemployed	2,109.1	566.3	925.7	1,832.5	603.4	1,165.2	3,601.1
Husband employed, wife employed	952.7	338.4	496.6	765.9	361.6	660.1	1,787.7
Husband employed, wife not in the labour force	339.6	186.0	373.7	276.8	190.7	431.8	899.3
Husband not in the labour force, wife employed	64.3	13.2	11.0	56.1	14.7	17.7	88.4
Husband not in the labour force, wife not in the labour force	752.6	28.8	44.3	733.7	36.4	55.6	825.7
One-parent families	67.4	202.7	147.6	..	226.5	191.2	417.7
Parent unemployed	6.7	18.5	11.2	..	22.1	14.3	36.4
Male parent unemployed	* 1.5	* 3.2	* 1.7	..	4.2	* 2.2	6.4
Female parent unemployed	5.1	15.3	9.5	..	18.0	12.0	30.0
Parent not unemployed	60.7	184.2	136.4	..	204.3	177.0	381.3
Male parent employed	10.1	14.2	7.1	..	20.1	11.3	31.4
Female parent employed	32.4	81.4	44.5	..	90.9	67.4	158.2
Male parent not in the labour force	* 1.7	5.1	* 3.8	..	5.2	5.3	10.6
Female parent not in the labour force	16.6	83.5	81.1	..	88.1	93.0	181.1
Other families	283.4	..	..	273.4	9.8	* 0.3	283.4
Family head unemployed	15.6	..	..	15.2	* 0.5	* 0.0	15.6
Family head not unemployed	267.8	..	..	258.2	9.3	* 0.3	267.8
Family head employed	110.3	..	..	106.9	* 3.4	* 0.0	110.3
Family head not in the labour force	157.5	..	..	151.4	5.9	* 0.3	157.5
All families	2,598.0	844.8	1,196.2	2,224.4	912.6	1,501.9	4,638.9

(a) See Explanatory Notes paragraphs 48 and 49 for details of exclusions to family tables. (b) Includes a small number of families with husband not in the labour force and wife unemployed.

EXPLANATORY NOTES

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.

2. Estimates of the civilian labour force are available for over sixty regions across Australia and are shown in various publications produced by State offices of the ABS. These data are also available on microfiche or as a special data service. For details, see the list of related publications provided in paragraph 57, or contact any ABS office.

3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force, Australia, Preliminary* (6202.0).

4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (currently about 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about one half of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

6. The labour force survey includes all persons aged 15 and over except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 48 for information about the effect of the coverage rules on family statistics.

8. Persons who are away from their usual residence for six weeks or less at the time of interview are enumerated at their usual residence (relevant information may be obtained from other usual residents present at the time of the survey).

Population benchmarks

9. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the usually resident population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. Persons who, at the time of interview, are overseas for more than six weeks but for less than twelve months are included in the independent population statistics (benchmarks) and are thus provided for in the calculation of the estimates. The benchmarks are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in *Australian Demographic Statistics* (3101.0) because they are derived from incomplete information about population changes.

Revision of series

10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. These revisions affect original, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).

11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual

basis of population estimates see *Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates* (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

12. National surveys were conducted in February, May, August and November each year from 1964 to February 1978. The survey has been conducted on a monthly basis since February 1978.

13. The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993.

14. In April 1986, the questionnaire was revised following the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.

15. Previously, unpaid family helpers who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.

16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 50 contains more details.

Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaning-

ful purpose would be served by publishing revised estimates for that period.

18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary for the definition of marital status now used in the labour force survey.

19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0).

20. From December 1989 onwards, the category *other families* has been split into *one-parent families* and *other families*. Therefore estimates of *other families* are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of *other families* with dependants were *one-parent families*. For definitions of these terms refer to the Glossary.

Survey sample redesign

21. Following each Population Census, the ABS redesigns and reselects the LFS to take into account the new information which is obtained from the Census. The sample used in the LFS from September 1987 to August 1992, which was designed and selected using preliminary data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.

22. For the most part, one quarter of the new sample was introduced each month with the entire new sample in place in December 1992. Replacement occurred generally at the rotation group level with two groups being substituted each month. Such a pattern of implementation was followed to ensure that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.

23. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and for private dwellings in rural areas was introduced in a single stage in November 1992.

24. The sampling fractions for each State/Territory differ and are such that the resultant sample yields reliable estimates of the main labour force aggregates for each State and Territory. The sampling fractions for the new sample together with the sampling fractions determined from the 1986 Census are:

	1986 Census redesign	1991 Census redesign
New South Wales	1 in 230	1 in 277
Victoria	1 in 230	1 in 242
Queensland	1 in 160	1 in 195
South Australia	1 in 115	1 in 139
Western Australia	1 in 115	1 in 146
Tasmania	1 in 70	1 in 75
Northern Territory	1 in 115	1 in 75
Australian Capital Territory	1 in 115	1 in 75

Potential effects on labour force survey estimates

25. Implications for estimates produced from the LFS due to the sample redesign and its implementation are as follows:

(a) the sampling error overall increased initially by about 7 per cent over previous levels but will decline gradually during the life of the new sample. For State estimates, the initial increase was about 8 per cent, while for the Territories, there was a decrease of 19 per cent. There were also higher standard errors for the estimates of month-to-month movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. *In general, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.*

(b) analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in sample does not change significantly. However, during the transition period, there were about twice as many persons as usual in sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August to September 1992 and a compensating decrease from December 1992 to January 1993.

26. For additional information, see *Information Paper: Labour Force Survey Sample Design* (6269.0), available from any ABS office.

Reliability of the estimates

27. Estimates in this publication are subject to two sources of error:

- (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes; and
- (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

28. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.

29. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. It should be noted, however, that census estimates of unemployment do not take into account the 'available for work' criterion.

30. There are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.

31. The labour force survey provides detailed and up-to-date estimates of employment and unemployment for Australia, States and regions, whereas the Census of Population and Housing provides counts for small areas but in less detail than is available from the survey.

32. These considerations should be borne in mind when comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

33. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment:	5 in 10 monthly movements
Unemployment:	7 in 10 monthly movements
Unemployment rate:	7 in 10 monthly movements
Participation rate:	9 in 10 monthly movements

34. The seasonal factors for all seasonally adjusted series are reviewed annually to take account of each additional year's original data. The latest review, in February 1993, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1987 for Australia and the States were published in an Appendix to the February 1993 issue of this publication.

Trend estimation

35. Smoothing seasonally adjusted series produces a measure of trend by removing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, PC-AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.

36. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions

become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 34.

37. Trend estimates for the Australian Capital Territory and the Northern Territory are published in Table 9. Original estimates for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month-to-month revisions. They may, however, be revised as a result of the annual re-analysis of seasonal factors.

38. Users may wish to refer to the ABS Information Papers *A Guide to Smoothing Time Series — Estimates of 'Trend'* (1316.0), and *Time Series Decomposition — An Overview* (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

39. Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 27.

Gross flows

40. In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one eighth of the dwellings) are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.

41. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of flows between the different categories of the population and labour force.

42. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in

the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.

43. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.

44. Gross flow estimates relate only to those persons in private dwelling for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months.

45. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into the population represented by the matched sample, as shown in the last line of the table.

46. While every effort is made to reduce non-sampling errors to a minimum any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Notes. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Notes.

Labour force status and other characteristics of families

47. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependants present.

48. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, hospitals, etc.). The determination of family structure and family characteristics in such cases is difficult. Thus for survey questions used to determine family relationships, scope was further restricted to usual

residents of private dwellings and the following persons were excluded:

(a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and

(b) persons enumerated as visitors to (rather than usual residents of) private dwellings.

49. In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the permanent defence forces, who is outside the scope of the population survey, are excluded from survey questions used to determine family relationships because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage. A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.

50. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.

51. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Birthplace

52. From April 1991, labour force birthplace data are aggregated according to major groups of the *Australian Standard Classification of Countries for Social Statistics* (ASCCSS) (1269.0). The ASCSS was developed by the ABS for use whenever demographic, labour and social statistics are classified by countries.

53. The ASCCSS major groups are based on the concept of geographic proximity. They differ from the country groups presented in this publication prior to April 1991. For example, African countries are now covered by 'The Middle East and North Africa' and 'Africa (excluding North Africa)', while Asia has been split into 'Southeast Asia', 'Northeast Asia' and 'Southern Asia'. Data for selected individual countries will continue to be available in this publication and comprehensively on microfiche.

54. From April 1992, the following amendments have been made to the content of Table 14: data for married females have been removed while data for 'Main English Speaking Countries' and 'Other Countries' have been included under the 'Born Outside Australia' heading. Birthplace data as previously published in this table will continue to be available on request. Historical data relating to 'Main English Speaking Countries' are also available on request. For further information contact Heather Crawford on (06) 252 6525.

Additional data

55. Estimates for employed persons classified by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:

- Employed persons—
 - Industry and occupation—
 - Employed persons by industry—
 - seasonally adjusted
 - Full-time and part-time workers
 - Status of worker
 - Age and birthplace
 - Hours worked
 - Industry by occupation
 - Industry subdivisions
 - Major and minor occupation groups.
- Unemployed persons—
 - Industry and occupation of last full-time job—
 - unemployment rate

Seasonally adjusted estimates of employed persons by industry are available for each February, May, August and November from February 1993.

Semi-logarithmic graphs

56. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

57. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

The Labour Force, Australia, Preliminary (6202.0)
—issued monthly

The Labour Force, Australia: Historical Summary, 1978 to 1989 (6204.0)

Labour Force Projections, Australia: 1992 to 2005 (6260.0)

The Labour Force, New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6202.2)—issued quarterly

The Labour Force, Queensland (6201.3)—issued quarterly

Labour Force, South Australia (6201.4)—issued quarterly

Tasmanian Statistical Indicators, (1303.6)—issued monthly

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Labour Statistics, Australia, (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

Information Paper: Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Information Paper: Labour Force Survey Sample Design (6269.0)

Information Paper: Measuring Employment and Unemployment (6279.0)

Information Paper: Regional Labour Force Statistics (6262.0)

Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

58. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

59. The ABS can also make available information which is not published. This information is available on a number of media such as floppy disk, microfiche and customised reports. In general, a charge is made for providing unpublished information. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS State office.

Symbols and other usages

- * subject to sampling variability too high for most practical uses. See paragraph 7 of the Technical Notes.
- n.a. not available
- . . not applicable
- n.e.c. not elsewhere classified
- r revised

60. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

LABOUR FORCE INQUIRIES

SYDNEY	(02) 268 4212	ADELAIDE	(08) 237 7438
MELBOURNE	(03) 615 7677	HOBART	(002) 20 5851
BRISBANE	(07) 222 6029	DARWIN	(089) 43 2153
PERTH	(09) 323 5198	CANBERRA	(06) 252 6525

TECHNICAL NOTES

A new sample for the LFS was phased in over the period September to December 1992. For information about the sample design see *Information Paper: Labour Force Survey Sample Design* (6269.0).

Estimation procedure

2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

3. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the *relative standard error* which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.

4. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. It is not possible to quantify non-sampling error, but every effort is made to reduce it to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures. For the examples in paragraphs 9 and 11, it is assumed to be zero. In practice, the potential for non-sampling error adds to the uncertainty of the estimates caused by sampling variability.

5. Space does not allow for the separate indication of the standard errors of all estimates in this publication.

Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.

6. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

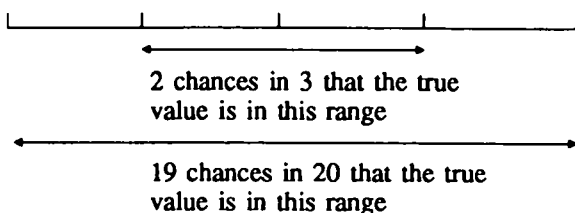
7. As the standard errors in Table A show, *the smaller the estimate the higher is the relative standard error*. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution.

8. The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of *quarterly* movements can be obtained by multiplying the figures in Table A by 1.11. Standard errors of all *annual* movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

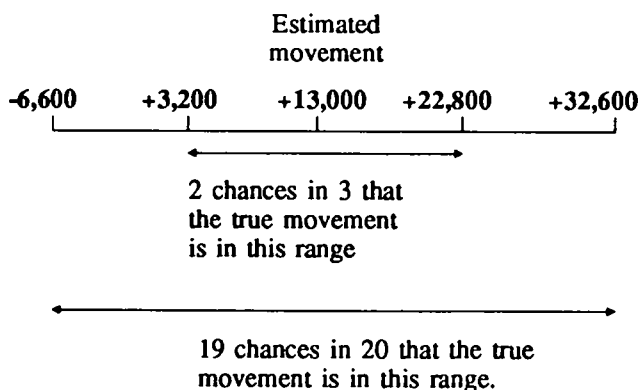
9. Examples of the calculation and use of standard errors are given below:

- (a) Consider an estimate for Australia of 500,000 employed persons aged 15-19. By referring to Table A, in the row for an estimate of 500,000 and the column for Australia, a standard error of 9,000 is obtained. There are about two chances in three that the true value (the number that would have been obtained if the whole population had

been included in the survey) is within the range 491,000 to 509,000. There are about nineteen chances in twenty that the true value is in the range 482,000 to 518,000.



- (b) Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000. By referring to Table B for the larger estimate of 1,400,000, a movement standard error of 9,800 is obtained (after applying linear interpolation and rounding). Therefore, there are about two chances in three that the true movement is in the range +3,200 to +22,800 and about nineteen chances in twenty that the true movement is in the range -6,600 to +32,600.



10. The relative standard errors of estimates of *aggregate hours worked*, *average hours worked*, *average duration of unemployment*, and *median duration of unemployment* are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

Aggregate hours worked: 1.2
 Average hours worked: 0.7
 Average duration of unemployment: 1.3
 Median duration of unemployment: 2.0

The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.

11. The following is an example of the calculation of standard errors where the use of a factor is required:

Consider a median duration of unemployment for Australia of 30 weeks, with an estimate of 1,000,000 persons unemployed. Table A gives the standard error as 11,800 which is 1.2 per cent as a *relative standard error*. The factor of 2.0 (see paragraph 10) is applied to the relative standard error of 1.2 per cent to obtain 2.4 per cent. Therefore the *standard error* for the median duration of unemployment is 2.4 per cent of 30 weeks, i.e. about 1 week. So there are two chances in three that the median duration of unemployment is between 29 and 31 weeks, and about nineteen chances in twenty that it is between 28 and 32 weeks.

12. Proportions and percentages (for example, unemployment rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

$$RSE (x/y) = \sqrt{[RSE (x)]^2 + [RSE (y)]^2}$$

13. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for estimates of unemployment and persons not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 14 per cent higher. The standard errors vary for individual countries of birth, but are on average about 7 per cent higher.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM SEPTEMBER 1992(a)

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
	— number —								per cent of estimate	
100						90	100	80		
200			210	180	200	130	140	120	190	95.0
300	320	290	260	220	250	160	170	140	240	80.0
500	420	380	340	290	310	210	210	180	320	64.0
700	500	450	400	340	370	240	250	210	390	55.7
1,000	590	540	480	400	440	290	290	240	480	48.0
1,500	720	670	590	490	530	350	350	290	590	39.3
2,000	830	770	680	560	610	400	400	330	690	34.5
2,500	930	860	750	620	670	440	440	360	780	31.2
3,000	1,000	940	820	670	730	470	480	390	860	28.7
4,000	1,150	1,100	940	770	830	530	540	440	990	24.8
5,000	1,300	1,200	1,050	850	920	580	600	490	1,100	22.0
7,000	1,500	1,400	1,200	980	1,050	660	700	560	1,300	18.6
10,000	1,750	1,650	1,400	1,150	1,250	750	830	640	1,600	16.0
15,000	2,100	2,000	1,700	1,350	1,500	870	1,000	760	1,900	12.7
20,000	2,400	2,250	1,950	1,550	1,650	960	1,150	840	2,200	11.0
30,000	2,850	2,700	2,300	1,800	1,950	1,100	1,400	990	2,650	8.8
50,000	3,550	3,300	2,850	2,250	2,450	1,250	1,750	1,200	3,400	6.8
70,000	4,100	3,800	3,250	2,550	2,800	1,400	2,050	1,350	3,950	5.6
100,000	4,750	4,400	3,750	2,900	3,200	1,550	2,450	1,550	4,600	4.6
150,000	5,600	5,200	4,400	3,400	3,750	1,700	2,950	1,750	5,500	3.7
200,000	6,200	5,800	4,950	3,750	4,150	1,800	3,400	1,950	6,200	3.1
300,000	7,300	6,700	5,800	4,350	4,850	1,950		2,250	7,300	2.4
500,000	8,800	8,100	7,000	5,200	5,800	2,200			9,000	1.8
1,000,000	11,300	10,400	8,900	6,600	7,400				11,800	1.2
2,000,000	14,300	13,100	11,300	8,200	9,400				15,200	0.8
5,000,000	19,300	17,600	15,300						21,000	0.4
10,000,000									26,500	0.3

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FOR DECEMBER 1992 — JANUARY 1993 ONWARDS(a)

Size of larger estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
100						110	80	90	
200			330	210	260	140	100	120	360
300	440	380	380	240	300	160	120	140	420
500	540	460	460	290	360	190	150	170	510
700	610	510	510	330	400	220	180	190	580
1,000	690	590	580	380	460	250	210	220	660
1,500	800	680	660	430	530	280	250	250	770
2,000	890	760	730	480	590	320	280	280	860
2,500	960	820	790	520	630	340	310	300	940
3,000	1,050	880	840	560	680	370	330	320	1,000
4,000	1,150	980	930	620	750	410	380	360	1,100
5,000	1,250	1,050	1,000	670	810	440	410	390	1,200
7,000	1,400	1,200	1,150	760	920	500	480	440	1,400
10,000	1,600	1,350	1,250	860	1,050	570	560	500	1,550
15,000	1,850	1,600	1,450	1,000	1,200	660	670	580	1,850
20,000	2,050	1,750	1,600	1,100	1,350	730	750	640	2,050
30,000	2,400	2,050	1,850	1,300	1,550	850	900	750	2,350
50,000	2,900	2,450	2,200	1,550	1,850	1,000	1,100	900	2,850
70,000	3,250	2,800	2,500	1,750	2,100	1,150	1,300	1,000	3,250
100,000	3,700	3,200	2,800	2,000	2,350	1,300	1,500	1,150	3,700
150,000	4,300	3,700	3,200	2,300	2,750	1,500	1,800	1,350	4,350
200,000	4,750	4,100	3,550	2,550	3,000	1,700	2,050	1,500	4,850
300,000	5,500	4,800	4,100	2,950	3,500	1,950		1,750	5,600
500,000	6,700	5,800	4,850	3,550	4,200	2,350			6,800
1,000,000	8,600	7,400	6,200	4,550	5,400				8,800
2,000,000	11,100	9,600	7,800	5,800	6,900				11,400
5,000,000	15,500	13,400	10,700						16,100
10,000,000									20,900

(a) For standard errors for earlier periods, see previous issues of this publication.

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(a)
FROM SEPTEMBER 1992(b)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust
Estimates classified by—									
Aggregate hours worked	7,400	6,500	5,000	3,400	4,000	1,800	1,800	1,300	5,700
Average hours worked	2,700	2,300	1,800	1,300	1,500	700	700	500	1,900
Average duration of unemployment	8,600	7,500	5,800	4,000	4,600	2,100	2,100	1,500	6,800
Median duration of unemployment	18,800	16,500	12,600	8,600	9,900	4,400	4,700	3,200	15,800
All other estimates	5,300	4,600	3,500	2,400	2,900	1,300	1,300	1,000	4,000

(a) See paragraph 10. (b) For standard errors for earlier periods, see previous issues of this publication.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

<i>Title of Publication</i>	<i>Catalogue No.</i>
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Paths of Persons with Trade Qualifications, Australia, 1989	6243.0
Career Paths of Qualified Nurses, Australia, 1989	6277.0
Child Care, Australia, May 1969, 1973, 1977; June 1980; November 1984; June 1987; November 1990	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1992	6334.0
How Workers Get Their Training, Australia, 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986, 1990	6546.0
Job Search Experience of Unemployed Persons, Australia. Annually. Latest issue July 1992	6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1992	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1992	6235.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1992	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	6250.0
Labour Mobility, Australia. Annually. Latest issue February 1992	6209.0
Multiple Jobholding, Australia. Four-yearly. Latest issue July 1991	6216.0
Participation in Education, Australia. (Formerly Labour Force Status and Educational Attendance). Annually. Latest issue September 1992	6272.0
Persons Employed at Home, Australia, March 1992	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1992	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987, May 1990	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988, April 1991	6267.0
Retirement and Retirement Intentions, Australia, November 1989	6238.0
Successful and Unsuccessful Job Search Experience, Australia. Two-yearly. Latest issue July 1992	6245.0
Superannuation, Australia, February 1974, September to November 1982, November 1988, November 1991	6319.0
Trade Union Members, Australia. Two-yearly. Latest issue August 1992	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1992	6227.0
Underemployed Workers, Australia, May 1988, May 1991	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1992	6310.0

GLOSSARY

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked: The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at a TAFE college, university, or other educational institution.

Average hours worked: Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment: For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Birthplace: From April 1991, classified according to the *Australian Standard Classification of Countries for Social Statistics* (ASCCSS) (1269.0).

Dependants: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

Duration of unemployment: The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed: Persons aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or

- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or

- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Employment/population ratio: For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family: Two or more related persons (*relationship* includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

Family head:

- (a) Any person without a spouse present, but with a son or daughter aged under 15 present; or
- (b) persons without a spouse present, without a son or daughter aged under 15 present, but with a son or daughter aged 15 or over present (provided that the son or daughter has no spouse, son or daughter of his/her own present); or
- (c) where a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family.

No family head is determined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household: A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry: Classified according to the *Australian Standard Industrial Classification (ASIC) 1983* (1201.0 and 1202.0).

Job leavers: Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job voluntarily*, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers: Unemployed persons who have worked full time for two weeks or more in the past two years and *left that job involuntarily*, that is: were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Living alone: A person who is the sole member of a household.

Long-term unemployed: Persons unemployed for a period of 52 weeks or more.

Main English Speaking Countries: The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See *Marital status*.

Median duration of unemployment: The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family: A person who is not related to any other member of the household in which they are living.

Not in the labour force: Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation: Classified according to the *Australian Standard Classification of Occupations (ASCO) 1986* (1222.0).

One-parent families: Families in which there is a family head together with at least one dependent son or daughter of his/her own.

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 33 and 34 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the *Australian Standard Geographical Classification (ASGC) Manual, Edition 2.1* (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 35 to 38 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or

- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work who had never worked full time for two weeks or more.

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.



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